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MACKENZIE VALLEY PIPELINE INQUIRY



IN THE MATTER OF APPLICATIONS BY EACH OF (a) CANADIAN ARCTIC GAS PIPELINE LIMITED FOR A RIGHT-OF-WAY THAT MIGHT BE GRANTED ACROSS CROWN LANDS WITHIN THE YUKON TERRITORY AND

THE NORTHWEST TERRITORIES, and (b) FOOTHILLS PIPE LINES LTD. FOR A RIGHT-OF-WAY

THAT MIGHT BE GRANTED ACROSS CROWN LANDS WITHIN THE NORTHWEST TERRITORIES

FOR THE PURPOSE OF A PROPOSED MACKENZIE VALLEY PIPELINE

and

IN THE MATTER OF THE SOCIAL, ENVIRONMENTAL AND ECONOMIC IMPACT REGIONALLY OF THE CONSTRUCTION, OPERATION AND SUBSEQUENT ABANDONMENT OF THE ABOVE PROPOSED PIPELINE

(Before the Honourable Mr. Justice Berger, Commissioner)

Yellowknife, N.W.T. September 16, 1976.

PROCEEDINGS AT INQUIRY

Volume 186





Government

APPEARANCES: Mr. Ian G. Scott, Q.C., Mr. Stephen T. Goudge, Mr. Alick Ryder, and Mr. Ian Roland, for Mackenzie Valley Pipeline Inquiry; 4 Mr. Pierre Genest, Q.C., 5 Mr. Jack Marshall, Mr. Darryl Carter, and 6 Mr. J.T. Steeves, for Canadian Arctic Gas Pipeline Limited: 7 Mr. Reginald Gibbs, Q.C., 8 Mr. Alan Hollingworth, and Mr. John W. Lutes, for Foothills Pipe Lines Ltd.; 9 Mr. Russell Anthony, 10 Prof. Alastair Lucas and Mr. Garth Evans, for Canadian Arctic Resources 11 Committee; 12 Mr. Glen W. Bell and Mr. Gerry Sutton, for Northwest Territories 13 Indian Brotherhood, and Metis Association of the 14 Northwest Territories: 15 Mr. John Bayly and for Inuit Tapirisat of Canada, Miss Lesley Lane, 16 and The Committee for Original Peoples Entitle-17 ment; 18 Mr. Ron Veale and for The Council for the Yukon Mr. Allen Lueck, 19 Indians: 20 Mr. Carson Templeton, for Environment Protection Board; 21 Mr. David H. Searle, Q.C. 22 for Northwest Territories Chamber of Commerce; 23 Mr. Murray Sigler and for The Association of Munici-24 palities; Mr. David Reesor, 25 Mr. John Ballem, Q.C., for Producer Companies (Imperial, Shell & Gulf); 26 Mrs. Joanne MacQuarrie, for Mental Health Association 27 of the Northwest Territorie's. 28

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Yellowknife, N.W.T.

September 16, 1976.

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

MR. SCOTT: Mr. Commissioner,

we're ready to proceed this morning.

proceed, the proceedings yesterday were very, very lengthy — useful, but it was a long sitting, and I think that it's fitting that I should say a word of thanks to the official Court reporters and the typists and the printers because they delivered to us this morning a 300-page transcript of yesterday's evidence and to do that they had to be up most of the night, and I think it's a remarkable achievement and one that we're inclined to take for granted as the hearings go along. So I think that it's appropriate that I should say something about the work of these — this group under Mr. Bemister's direction. They have really done a first-class job throughout the proceedings, and to whom we're all grateful.

MR. SCOTT: And if any visitors today don't know who the Court reporters are, they are the people with the bags under their eyes.

MR. STEEVES: There's a stranger in our midst, I would like to introduce Mr. Gerry Ziskrout, that's Z-I-S-K-R-O-U-T, who will be associated with me for the balance of the hearing.

MR. SCOTT: Mr. Commissioner, last week as part of our responsibilities as Commission counsel, we filed last week or the week before a report



prepared by Gemini North Limited for the Department of Indian & Northern Affairs, entitled:

"Trade Unions in Canada and the Northern Resident,"

and sub-titled:

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"A Review of Union Practices & Institutional Circumstances Relating to Potential Northern Resident Participation in Pipeline Project Employm ent & Training."

Having filed that, we indicated to the participants at the hearing that if anybody wished to ask any questions of its authors we would make arrangements to have them brought forward, not as Commission counsel witnesses, but as the authors of that particular report.

Mr. Bayly indicated to us that he wished to ask some questions about it and consequently I'm able to introduce the authors. On your right, sir, Frank Basham, and on your left, George Braden, and what I propose to do, the report having been filed, is to qualify these gentlemen to ask them some — to ask them to summarize in very short form the thrust of the report and then to permit Mr. Bayly and others who wish to examine them to do so, if that's satisfactory.

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FRANK BASHAM,

GEORGE BRADEN, sworn:

DIRECT EXAMINATION BY MR. SCOTT:

Q Mr. Basham, I take it



	In Chief
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2	that you're presently the vice-president of Gemini
3 4	North, an economic consulting firm with offices
4	in Yellowknife, Calgary, and Vancouver.
5 1	WITNESS BASHAM: That's
۲	correct.
7 .	Q Yes, and that before
3	that you were from 1969 to 1970, an industrial
0	development program officer with the Government of th
10	Northwest Territories, responsible for appraisal
11	techniques and evaluation of proposed or active
12	industrial development projects in the Territories.
1.3	A Yes.
14	Q And that from 1967 to
15	1969 you were an economist with the Canada Department
16	of Energy, Mines & Resources in the Policy & Planning
17	Branch, assigned to various projects.
18	A Yes.
19	Q Yes, and that you're a
20	graduate of the University of Victoria in mathematics
21	and economics with a Bachelor of Arts and a graduate
22	of the University of Alberta, regional and resource
23	economics, with a Master of Arts.
24	A That's correct, yes.
25	Q Now, you have filed a
26	curriculum vitae with your publications and reports
27	and other information as to your background, revealing
23 %	that you belong to, among other things, to the profes-

sional associations everybody seems to belong to.

I'd ask, Mr. Commissioner, that that curriculum vitae



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2	might be made an exhibit.
3 :	THE COMMISSIONER: Right.
4	MR. SCOTT: Q And Mr. Basham,
5	as I understand it, you were in charge of the project
6 :	that produced the report, the title of which I've
7	already given.
8	A That is correct.
7	Q Yes. Mr. Braden, I
10	understand that you're a graduate of the University of
11	Alberta with a Bachelor of Arts in political science.
12	WITNESS BRADEN: That's
13	correct.
14	Q And you're presently
15	awaiting your Master of Arts degree from Dalhousie
16	University.
17	A That's correct.
13	Q And that you were
19	employed by Gemini North as a research assistant
20	in the preparation of the report, the title of which
21	I've given.
22	A That's correct.
23	Q And since the completion
24	of that work you have been employed with the Governmen
25	of the Northwest Territories, Department of Economic
26	Development & Tourism.
27	A That's correct.
28 1	O Yes.



1 . I think they've handled those questions well. MR. SCOTT: They've done 3 8 not too badly so far. I'm just warming them up 4 for Mr. Bayly. Now, Mr. Basham, I understand that before this project you and your company had been 5 engaged in the study for the Department of Indian and Northern Affairs on the subject of Alaska Native Participation on the Trans-Alaska Pipeline Project. 10 WITNESS BASHAM: Yes, that's correct. 1.1 And as a result of 10 doing that work, you made certain observations 13 about the critical role that trade unions. 14 international or national, played in determining 15 entry into the work force, training for the work 16 force and the filling of employment opportunities. 17 A Yes. 18 And as a result, your 19 company was asked to prepare a report which is before 20 us for the Department of Indian and Northern Affairs. 21 Α That's not strictly 22 speaking correct, sir. We suggested to the 23 Department of Indian and Northern Affairs that a 24 very useful project should be an examination of 25 Canadian trade unions with respect to the problems that we identified in Alaska and we scrambled around 27 for funding to undertake that work. They did not 28

ask us to do it as a consulting research exercise.

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Well, that candid



1 !	observation is to your credit. You got them to pay
4	for it.
3	A Yes, we did.
4	Q All right. I take it
5 ,	that the objectives of the report are set out on
6	page two and let me simply read them.
7	One, to review aspects of
3	trade union practices on the Trans-Alaska Pipeline
0	systems which relate to recruitment, training and
10	employment of Alaska natives in order to draw
11	implications for proposed Canadian pipeline projects.
12	Two, to identify Canadian
13	locals of the international unions which would be
14!	involved in northern pipeline construction and
15	operation.
16	Three, to examine trade
17	union practices and requirements relating to entrance,
13	eligibility, training, membership, dispatch and
19	union contractor relationships in terms of potential
20	implications for northern resident participation.
21	Four, to evolve implications
22	and recommendations pertinent to plan a project
23	specific northern manpower delivery system for
24	possible construction permit stipulations.
25	A Those are the objectives
26	yes.
27	Q And at the back of the
23 !	report, beginning at page 82 or thereabouts, you have

set out the conclusions and recommendations

responsive to those objectives in some detail.

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A Yes.

Q Well, now let me just

deal with them in a very general way so that all will know the thrust of your report. I take it that one of the central recommendations is your proposal that a co-operatively planned and co-ordinated northern manpower delivery system be created and implemented for the purpose of facilitating the entry into the market of northern residents.

A Yes, that's correct.

Q And you call that, for

the purposes of this report, M. D. S. or manpower delivery system?

A Yes.

Q And I understand from

the report that that is an agency, as you conceive it, which would involve on a co-operative or on a stipulated basis, representatives of owners or applicants, representatives of the unions, representatives of the government that assumes responsibility for employment, representatives of manpower and representatives of native and other interest groups in the community.

A Yes.

Q And that its function would include, as you have set out of page 84, the development of an information bank in essence which would make existing employment opportunities known in the communities which would assist in recruitment



and outreach programs in those communities which would agather and screen and refer applications for employment to appropriate unions and would, as you say, track down applicants; that is find applicants who were capable of filling job opportunities that became available on the project.

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A	A The information function
٠ .	is more of a function than it is an information bank.
4 1	Q So that a central office
5	of M.D.S
ς,	THE COMMISSIONER: Excuse me,
?	Mr. Scott. I didn't understand that.
3 '	A Mr. Scott referred to
, "	an information bank as such, which I believe is a
10 !	pile of information, but we perceived of the informa-
11	tion aspect of this program as a function, a program
12	which would disseminate information on jobs, training
13	requirements, and how you go about getting a job and
14	how you go about getting into a union to do the job.
15 :	MR. SCOTT: Q And as I under-
16.	stand the scheme that you propose, it would leave the
17 :	unions in Edmonton or some other outside community and
13 ;	it would act as an intermediary between the unions
10	in that location, and manpower or other hiring
20	officers in the communities and would in effect be
21	a clearing house for job applicants and job positions.
22	A Yes, that's correct.
3	Q With the objective that
24.	the unions in essence would not have to come north
25	per se and job applicants would not have to leave their
26	communities until a meld of applicant and job spots
27.	had been achieved.
22	A Yes, that's correct.
2	Q Your proposal is that

at the community level you could utilize for that



purpose either existing job placement offices or new or beefed up offices run by existing agencies.

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A Yes, it would utilize existing employment offices in the communities operated by Territorial Government and/or Canada Manpower, and supplement those resources where necessary.

Q Well now, also in your report you deal with particular responsibilities that would be imposed on trade unions as a result of this scheme, one of which would be a co-operative effort to identify those trades that are most consistent with potential long-term employment opportunities in the Mackenzie Valley with the general objective of trying to match applicants in the communities with job opportunities on the project that hold the best chance of providing long-term as opposed to short-term job opportunities.

A Yes.

understand the thrust of your report, it seemed to you more desirable that an applicant from let us say

Good Hope should be matched with a job, if there were
two jobs available, it would be in the best interests
of all if he could be matched with a job that is more
likely to provide employment opportunities beyond the
construction period than one which will simply provide
a job opportunity during the construction project.

A Yes. If we have any degree of control over where he goes, yes, that would



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Basham, Braden In Chief

be the case; but I believe that I think that perhaps we shouldn't attempt to coerce an individual into not taking a pipeline job if he just wants to make a lot of dollars. In the last resort, it's up to the individual to decide whether he wants long-term employment benefits or short-term cash.

Q. Now, I'm not going to take you through them in detail because they're contained in your report, but I take it that you also stipulated programs that in your judgment were desirable in terms of educating applicants with respect to the functions of trade unions, the operation and opportunities that trade unions offer, programs with respect to recruitment and entry, and programs with respect to training.

A Yes.

through it in detail, I take it what your report does is it attempts to establish a model for a manpower delivery system which will leave the trade unions out, located where they are now, outside the Northwest Territories, will not require applicants in the Northwest Territories to leave their communities until they are employed, which will give a positive preference to northern residents as you've defined it in the report, and which will, where possible, take advantage of existing agencies or facilities and where not possible, will develop the minimum amount of superstructure required to do the job.

A Hopefully, yes.

O And all that is a model

Without taking you

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or scheme that is designed to -- which is restricted to construction and construction-related aspects of the project.

A That's correct, yes.

Q With respect to this

Yes, we have recommended

model, have you any views as to the time frame that would be necessary to plan for it to establish it, to get it in running order before it will be required to produce applicants for actual job slots?

Α

in the report that one year prior to initiation of construction, that the agency be functional, and in operation. In order for the agency to be functional or in operation one year prior to construction, it would be necessary to precede that by probably something in the order of one year, so if you're looking at construction and initiation let's say in 1980, then presumably it would be two years before that that planning to organize a manpower delivery system would start. So 1978, just using hypothetical dates; there's nothing magic with the numbers, but I would think it would take about a year to get everybody together and then at least a year of operation of the agency before it could become a functional delivery system.

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Braden, Basham In Chief Cross-Exam by Bayly

Q I take it that the

condition upon which that time frame is practical is that at least one year before commencement of the project, the applicant or construction company must be able to delineate with precision the job requirements of the project.

A Yes, that's a very

necessary requisite.

O And that, of course,

has not, as far as you know, been done yet?

A As far as I know, that's

correct, yes.

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MR. SCOTT: Mr. Bayly, if

you want to begin your cross-examination.

CROSS-EXAMINATION BY MR. BAYLY:

MR. BAYLY: On page four of your report you state that you were not able to contact all of the unions and there were some that chose not to participate. Could you tell me which ones you did not contact and as well, which ones did not choose to participate.

WITNESS BASHAM: I can tell you the ones immediately that chose not to participate but I cannot tell you, without consulting my files and my interview records, which ones were not contacted. I'm sorry. The one which chose not to participate was the Teamsters Union. It could have been for logistical reasons or otherwise. They had ample opportunity to do so. They have not responded to our request for their assistance.



I'm sorry I don't -- and also

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because of the great number of agencies, great number of unions involved, there is something like fifteen to eighteen unions, we were not able to physically get around to see everybody personally or to distribute questionaires or whatever with those people.

Out of the fifteen or eighteen, can you give me an approximate number of those that you were unable to contact?

A No. I cannot. I'm sorry. I could take the question under advisement and give you an exact answer.

> Q Would you do that? MR. SCOTT: I should explain.

Mr. Commissioner, we asked these gentlemen to come here at Mr. Bayly's request on very short notice and I undertook to them that I was certain he would be satisfied that if there were any questions of detail that he has, that they're unable to answer, that their undertaking to provide an answer would be adequate.

MR. BAYLY: I'm prepared to accept that and I'm grateful that these people have come at such short notice, Mr. Commissioner. If this information can be supplied to me and to the Commission by a letter, I would be grateful.

On page four, under your qualifications of your report, you state in the fourth paragraph a number of prerequisites with regard to



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Braden, Basham Cross-Exam by Bayly

1	land claims and what I'm not clear on from that
2 11	paragraph; are you suggesting that the land claims
3	must be settled first for your research to have
4	validity? That is for your forecasts of whether or
5	not native people will join in the project in any
6	numbers?
7	A No, I'm not suggesting
8	that in the qualifications.
9	Q What does the
10	qualificiation refer to then?
11	A The qualification refers
12	to the fact that the form and substance of the
13	land claim was not known to us at the time the
14	presentation of this report and withoutwe were not
15	able to anticipate any political aspect of the land
16	claim and therefore, we had to assume that judgments
17	that were made with respect to say government agency
18	responsibilities, as they now exist, were going to
19	be carried on over time.
20	Q Would it be fair to
21	say that you put it to one side for the purpose of
22	doing this because it was an unknown?
23	A Yes, that's true.
24 }	On page eleven, you
25	indicate that it is uncertain if unions will be
26	present during operations and maintenance and you
27	described various options or possibilities and that's

Now, of these options you discuss; a union operation, non-union operation or an

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industrial or building trade union. Do you have any forecasts on what you think is the most probable of the options, having had a look at Alaska?

A I think the most probable of the options may well be no union involvement in operations and maintenance of the pipeline facility.

WITNESS BRADEN: If I can interject, I think in Alaska the Teamsters have become quite involved in organizing staff of Alyeska and they haven't quite reached the O & M phase yet, so it's hard to make some comment on what's happened in Alaska in that context, but the Teamsters are involved right now, in, as I said, organizing the office staff of Alyeska.

Q From either the point of view of whether the operation and maintenance would go more smoothly or whether the workers would be either more satisfied or better protected, do you have any recommendation as to whether operations and maintenance should or should not be unionized?

I guess we should point out though that there is some precedent in Canada for organizing O & M associated with compressor stations and plants and some processing facilities within the petroleum industry, although in Canada at the moment, it seems to be more the rule than the exception that those functions are not union functions.

O Is that through the

WITNESS BASHAM: No.

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Oil. Chemical and Atomic Workers Union? That is one such union. Yes. But I take it that there 0 are pipelines that are operated in Canada without 6 unions as well? 7 THE COMMISSIONER. That's 8 the rule. There aren't unions operating pipelines. G I think you misunderstood. 10 MR. BAYLY: My understanding 11 was that they weren't unionized but I wasn't clear 12 from that last answer. 1.3 Α Yes, I think that I said 14 that it was the rule, rather than the exception, but 15 there may be isolated cases in pipeline operation 16 where this is the case but I'm not aware of them. 17 I think somebody told us 18 during the course of this work that there was one 1.9 operation that they had come in contact with that 20 was unionized but I can't recall what the situation 21 was. 22 THE COMMISSIONER: There's 23 no doubt about that. The companies that gave evidence 24 at our delta phase and Mr. Reimer, the President of 25 the Oil Workers Union was here last week. It's clear that this is an unorganized industry so far as oil 27 and gas pipelines are concerned for operation and

maintenance and the gas plants appear to be largely

unorganized. The oil refineries are organized.

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The construction phase though





MR. BAYLY: With regard to

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the construction as opposed to the operation and maintenance, you make the statem ent at page 14 that entry into unions is considered important inasfar as this will guarantee qualified northern residents some priority and dispatch over members in the south. I take it, though, from your comments farther on in the paper that you're concerned that union membership is not enough, and in the absence of special legislation to guarantee some sort of preference for northern workers, the unions by themselves are unlikely to guarantee that.

A Yes, I think that's a

fair statement. Why we said that union membership is a requisite to getting priority dispatch on the job is because we found out that there were local hire provisions in the standard collective agreements and it's a matter of exercising those rights in the case of the northern union member. We've been given to understand by union people that we've talked to, that if there is a bona fide member within the Northwest Territories or within the District of Mackenzie who is, say for example, a carpenter, and a member of the Carpenters Union, that he will be dispatched on a priority basis to the job. That's, we understand that that is a provision of the standard collective agreements which now exist between contractors and unions in that particular activity.

Q I'll be coming into the legislation portion a little later and asking you some



questions about that; but at the moment when you talk about bona fide northern residents, I understand you do so with the realization that none of the unions seem to be able to agree with the others as to what that definition should be.

A Ves.

Q Now, on page 24 you

have stated that:

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"In Alaska applicants for jobs, in particular native peoples who apply for jobs, have a poor understanding or a limited interest in some of the trades to which they have applied," and it appears that they are going to unions such as the laborers and the Teamsters as opposed to the ones where there is a longer training period.

A Yes.

Q Now, do you see that as something that is going to happen in Canada, or is there a way to steer people to more skilled jobs that you would recommend?

A Maybe I could ask Mr. Braden to comment on that because he did the field work in Alaska on this project.

WITNESS BRADEN: With respect to Canada and the labor force we have in the Northwest Territories, as Frank mentioned earlier I don't think governments should get involved in telling people that they must get involved in a training program of some sort and that they should stay away from the short-term job where they can earn a lot of money.



But I think perhaps through some initial counselling and what we term, I think what we term in here as an experience equivalency examination it could be possible to identify perhaps two or three skills in an individual's background which could be pursued on the pipeline in terms of training. For example, an may have worked in the carpentry area but on an informal basis for a long period of time. Now, an experience equivalency examination could indicate that this person could be at the second year apprentice level, and if he so chooses, he could be directed into that area to upgrade his particular skill.

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of that page 24, as well that some of the agency officials that you interviewed indicated that some unions had been unco-operative and that some union procedures tended to complicate recruitment and entry. In your opinion did this have anything to do why people steered themselves into the laborers and the Teamsters as opposed to some of the trade unions with more complicated qualifications and entry requirements?

WITNESS BASHAM:
A Well, they'd sta

away from the Tulsa 798ers, I guess.

Q Is that because they were discouraging people from joining up with them? They're a pretty closed union.

A That's what we state in our report, yes.

O And is that the --



1	A I don't think that that
ž.	maybe the case with all of the unions, but it was
3 4	observed to be the case with that particular union.
4	THE COMMISSIONER: I'm sorry,
: آ	I missed that. What union was that?
6	A The Teamsters Union.
7	THE COMMISSIONER: Oh, I see.
9	WITNESS BRADEN: Referring
į	to the Teamsters Union as the 798ers.
10 1	WITNESS BASHAM: I'm sorry,
13 3	correction, the United Association of Plumbers &
12	Pipefitters Union, the welders are a special group
3 4	within it.
1.4	THE COMMISSIONER: Yes.
151	A I'm sorry, I made an
16 '	error.
. " ;	Q You're referring to the
15	welders?
19	A Yes.
20	Q Isn't there a reason,
21	though, for their not encouraging new membership from
22	native Alaskans as it's unlikely that any native
23	Alaskan is qualified to work as a welder on the pipe-
2.4 4	line or could become qualified during the life of the
25 "	pipeline project? Is that a fair observation?
25	Just so that this particular local doesn't come out
27 1	too bad, I'm sure it doesn't matter.
23'	A The U.A. or the United
2	Association of Plumbers & Pipefitters have told us
3 1	that pipeline welding is a very specialized craft and



it requires a lot of training and a lot of experience, and ironically it is not an indentured trade, which means that it is not a formalized — there is no formalized process to progress to the journeyman level within that trade, as is the case with some of the other construction trades.

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Council was here last week and in their brief they said that there are only so many people who could become good welders and out of those there are only a very limited number who can master this very special art or skill. I may have been overstating the case, but they certainly left us with the impression -- Mr. St. Eloi was here too -- that you just can't take people off the street and expect them to learn how to do this on the job. In fact, they don't train them on the job.

MR. BAYLY: I always seem to get lured into the pipeline welders, and I'd like to know if there are other unions that are included in your statement that some have been unco-operative?

I don't mean unco-operative in meeting you, I mean unco-operative in encouraging people to become members or setting up procedures to become members that discourage people, particularly people who were native to Alaska.

WITNESS BRADEN: The whole process in Alaska is very complex and I think having not reviewed this report and the earlier report dealing with Alaska, I don't really want to get into it in



detail but I think one has to examine or take into consideration the quotas that state -- I think it's state legislation placed upon the unions in Alaska, the inefficient recruitment placement system that was set up which involved duplication of activity in the field and again at union offices in Anchorage and Fairbanks. So what I'm saying is that there are a number of factors involved and for a bush native, as they call them in Alaska, to try and comprehend and deal with all these factors, you probably find a situation where he ends up at the Laborers Union because it's easiest to get in. There is nothing detailed in terms of experience equivalency examinations sitting before Joint Union-Contractor Panels. There's a number of things.

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On This was just one factor of many that would discourage people from taking certain kinds of jobs. Now, on page twenty-seven you quote one union official as saying that unions will lay the ground rules and that government agencies will have to work with unions rather than unions working with government.

I gather you're suggesting there that the terms are going to be dictated by the unions and what they will and will not put up with and the legislation will have to be built around that? Is that correct?

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WITNESS BASHAM: With respect to the delivery of manpower to the job, yes.

WITNESS BRADEN: Mr. Bayly,

I think this is a manifestation of a point which is brought out here that there's a certain reluctance of unions to let government become very involved in certain aspects of dispatch and things like that and, you know, I think this statement, as I've quoted it in here, was intended to bring forth that point.

Q I understand that and the reason I'm asking you this is we've heard from the applicants and we've heard from the unions and both have their own ideas about manpower delivery systems and the government may have its own idea too, and what you're saying to us is that we better find out what the unions lay down as a set of minimum conditions for manpower delivery before anybody starts doing an extensive planning. Is that



A It's not the case in

Braden, Basham Bayly

	Cross-Exam by Bayly
3 0	correct?
2 .	A That's correct.
3 (Q I mean, before anybody
4	else does any extensive planning?
5 :	WITNESS BASHAM: Yes.
1,	Q Now, was this something
	that you found from your investigation that
3 1	Territorial and Federal Government officials were
	aware of, this fact of life, if we can call it that?
1	A We had, in the course
1	of this study, we had very limited contact with the
2	Territorial Government or also the Federal Government
3 .	and we chose to emphasize just talking to the unions.
4 :	So, it may be an observation out of context.
.5 (Q Is this a fact of life
. C 🚶	in Alaska that you observed or would you say that
. 7 - 4	this has application in Canada as well; that the
-3	unions will want this role in setting minimum
9	conditions for manpower delivery?
20	A In Alaska the unions
21	have almost exclusive control over the delivery of
.2	manpower to the job and also almost exclusive control
. 3	over entry into the training programs.
14 1	
23.	Ω You see, we've heard
26 ,	from

O We've heard from the companies that they've talked to the government and

Canada.



Braden, Basham Cross-Exam by Bayly

the government may want people from northern settlements which are not in the Mackenzie corridor to be
able to participate in pipeline work. What I'm
concerned with is whether this is a practicality in
terms of the union's minimum requirements in your
opinion?

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 logistically, then I suppose it's theoretically possible. But to move a person from the eastern Arctic or the high Arctic or the Arctic coastal communities to a location along the Mackenzie Valley may be logistically very difficult, particularly if this—perhaps you recall the reference to the forty—eight hour call in the document. If this is an condition, this forty—eight hours, show up within forty—eight hours, it may be extremely difficult to comply with that particular standard agreement provision for a guy from the eastern Arctic or even for a guy within the Mackenzie Delta trying to move down south of that area.

Q Right. On page twenty-seven, you go on to state that some unions are willing or able to admit any and every northerner and I would assume that one of those is the labourers. Am I correct in that?

A Yes. They so stated that they would be willing to consider any and every qualified northerner.

Q Are there any other unions that have made that statement?



THE COMMISSIONER: Willing to consider that they are qualified. No, that doesn't seem to be much of a concession.

MR. BAYLY: Well, that isn't what's said in the report either.

MR. SCOTT: What part of the report are you referring to, Mr. Bayly, because I don't think you correctly summarized it, the part I'm reading.

MR. BAYLY: I missed out a word. You state that some unions are not willing or able to admit any and every northerner and the qualification that you've put is that if the person is qualified, they'll consider them in some unions and not in others?

A Yes. I think that you have to realize that they have their existing membership to consider as well and if they have a large surplus of unemployed members, that those people are going to be given very careful consideration in the dispatch as well.

THE COMMISSIONER: And we've been told that it should borne in mind as to the state of pipeline construction currently in Canada and I think with completion of the Montreal-Sarnia line, there may be a lot of well trained people looking for work.

A Yes, and there will be some Canadians coming back from Alaska experienced too.



MR. BAYLY:

Q On page twenty-nine, on

the subject of apprenticeship training, would you clarify something for me please. You state that before the applicant commences formal employment as an apprentice, he must provide proof that he possesses interest and ability and he must also provide proof to the Northwest Territories Government that a contract of employment has been signed with an employer.

A That means there has to be a sponsor for the indentured apprentice, yes.

O An indentured

apprentice is one who has --

A Entered a contract.

O Signed a contract that

he will take certain required training to qualify for a certain job, is that correct?

A Yes.

Q In regard to your

section on the two governments, their role--

A What page is that on?

Q This is on page thirty.

After you've emphasized that communication with the unions has been limited, you state that there is some conflict between the Federal and Territorial Governments and it's hampering the efforts to solicit some

positive union involvement.

In your opinion, are they competing for legislative area or what seems to be the problem?

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A Not in my view, no.

I do not think they're, at the moment, competing for legislative area. There are established jurisdictions that I think they're trying to work within to prepare a manpower delivery system.

O So, you feel that that government official was incorrect? The last sentence says that, "One government official charges that conflicts between the Federal and Territorial efforts."

Governments is hampering to solicit some positive union involvement".

A I think perhaps the conflict implied is that they haven't got it together yet, rather than some intrinsic, philosophical conflict.

Q So, that's a planning

problem?

A Yes. It's also a

budget problem which is facing every level of government too.

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You state with regard 0 to entry into a union, that officials of the Employment Division of the Territorial Department of Economic Development indicated that they felt southern unions recognize their evaluation of northern residents as skilled tradesmen or suitable candidates for apprenticeship training programs. We've had the unions here. They're a bit concerned about some of the people who maybe considered to be qualified, and they referred to what they called the 60-day wonders that are turned out by the Fort Smith Vocational Training Centre and they're concerned that although people have a piece of paper and have gone through a course, they may not be qualified to do the jobs that Economic Development may think they can do. Is that your opinion as well on the difference in perception of these qualified persons?

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conception on the part of some unions, but if past experience is anything to go by, the unions in the south have accepted the recommendation of the Territorial Government's Apprenticeship Branch or Board and this has not evidently been a problem in the past. For example, I suppose you're asking whether the people in Yellowknife have referred unqualified candidates to certain unions or to certain training programs, and our information from talking to the union people is that that has not occurred.

Q So in the past that has not occurred and you talked to the unions about their



1	concern as to whether people who have graduated from
2	the Territorial facilities are in fact qualified for
3	pipeline work.
4	A We haven't pursued that
5 1	enquiry, at least I haven't. I don't know whether
6	George has a comment on it.
7 .	WITHESS BRADEN: These
8	60-day wonders that you're referring to, I think the
4	individuals have taken training in heavy equipment
10 }	operation. I think that Irv Nessel talked to us
11	about it.
12	Q And he's the one who
13 "	used that expression as well?
1.4	A Yes. I don't know
15	specifically if that course that is offered follows
16	some set standards or if they have been established
17	by the Northwest Territories Government. Perhaps you
18	could ask Mr. Witty when he appears in his panel the
19	next couple of weeks.
20	Q Mr. Witty, is it?
21	A Yes, Mr. Witty is the
22	chief of the Employment Division, who would have
23	information on this particular subject.
24	a Have you looked at the
25	Fort McMurray project with regard to native employmen
26	and native membership in unions?
27	WITNESS BASHAM: Only very
23	superficially.
29	Q Are you in a position

to tell us whether the problems that may have arisen



in Alaska with some unions have been evident in the Fort McMurray situation with regard to difficulty in joining certain unions?

A No, I can't respond

Q All right. Is that your

A Our observations on

Syncrude and the Tar Sands were gleaned from discussions with union business managers in Edmonton, and since that is the project at the moment for the people in Edmonton, they have cast some observations on the Syncrude job, and some of those are captured in the report.

Q Are you in a position to say any more, Mr. Braden, or is that the state of your knowledge as well?

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WITNESS BRADEN: I think the one union that has been most successful in the Fort McMurray area is the Laborers Union, and this stems in part from the special five-week training program that they implemented at Kenyano College, I think.

My understanding is that before a local person would be allowed on the jobsite, you know, unless of course he had some prior training, the individual would have to go to this five-week course which involved training in basic construction activities, and there is also --part of the program is also related to banking, job responsibilities, what unions are all about, things like that. I understand that the Laborers Union has hired or rather has managed to train a number of



Basham, Braden

A No, I don't suspect

that, but we have only the word of the union business

	Cross-E*am by Bayly
ì	local native residents from the Fort McMurray area
٠.	and that there is a pool available in the area ready
3 4	for dispatch to the Tar Sands jobsites.
4 1 	Q On the subject of
5	dispatch now, and that section begins at page 50,
6	you distinguish between Alaska and Canada by saying
****	that:
6	"A fundamental difference between the two
9	jurisdictions is exemplified by the reported
10	absence of a seniority system for dispatch
11 !	to construction projects in Canada."
12	I'm curious why you used the qualification reported.
13	Are you concerned that there is WITNESS BASHAM: A Would you repeat that,
15	please, Mr. Bayly? Sorry, I missed it.
16	Q Yes. Second paragraph
17 ;	
	page 50, second sentence. MR. SCOTT: If you will talk
18 (into your microphone, Mr. Bayly, it's hard to hear
20	
21	you. MR. BAYLY: Q Second sentence
22	
23	page 50, second paragraph, "There is a fundamental difference between the
24	two jurisdictions exemplified by the reported
25	absence of a seniority system."
25 1	When you say "reported", is there any reason you
27 1	qualified that? Do you suspect there may be one that
24	is unreported?



Cross-Exam by Bayly
managers we talked to about that. Their dispatch is
basically a first-in first-out system, whereas in
Alaska the priority dispatch system is organized
above seniority. Hours worked with a contractor, hours
worked on a particular type of activity which is
an experience seniority system.
Q And to your knowledge
there is no A, B, C, listing system from which the
priorities are derived? First-in-first-out is not
derived
A My information is that
there isn't anything like that here.
Q Now, you indicated that
in Alaska this is at page 53 that
"The 48-hour call was a contractor condition,
and this worked a hardship on the people in
rural areas."
Have you checked with the contractors to see whether
or not in general they would like to see a 48-hour
call system? We've had some evidence from them, which
you may have read, that they may be more flexible
than this in the building trades in particular.
A We had very limited
contact with the contractors on this study, and we
I personally did not talk to them about 48-hour
call.
Q Did you, Mr. Braden?

WITNESS BRADEN: I think one contractor we talked to -- or perhaps it was a union official, I can't remember -- raised the point that

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the foreman on the jobsite didn't need the workers he's calling for in 48 hours, he needs them vesterday so to speak, and in pipeline construction in particular. I can see where the 48-hour call is very crucial. If a member of the work force operating a particular piece of equipment that is very necessary to the continuing operation is absent, a contractor's concern in T can understand getting a replacement as soon as possible. However, in station construction and gasline construction and some of the other facilities, this could be flexible and from talking to people with the A.F.N. and the Fairbanks Native Association, in Alaska I understand that some of the union hiring halls were flexible and allowed two or three days' leeway to track someone down and get him into the hiring hall at either Anchorage or Fairbanks.

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Q Now, given the problems that contractors may face, do you feel that there should be some jobs that may not be as crucial and which there should be a more flexible time than the

WITNESS BASHAM:

A Yes, definitely.

0 Now, on page 57 you

discussed long-term as opposed to temporary jobs, and you indicate there in the first paragraph that you observed the dilemma and you state:

"The dilemma can be related in part --"

MR. SCOTT: Where are you

reading from, Mr. Bayly? I'm sorry.



MR. BAYLY: As I stated

before, Mr. Commissioner, I'm reading from the first paragraph, third sentence:

"This dilemma can be related --"

A Page 57?

Q 57.

A The first paragraph?
THE COMMISSIONER: Third

sentence. O.K.

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MR. BAYLY:

"This dilemma can be related in part to the observed tendency for Alaska natives to enroll in the Laborers Union where entry requirements are low and training programs are short, immediate employment and high wages are available."

I take it from that that native people in Alaska in any event were interested in getting on the job as soon as possible, rather than going through long training periods. The reason I'm interested in that is the people have recommended various things here, including that native people should head for those jobs that will give them skills that they can use afterwards. Your indication seems to be they may not want to do that, if the Alaska situation —



We don't know much about that. /We're saying that I think we don't want to discriminate in a manpower delivery system against people that legitimately want to make some guick and dirty dollars for one reason or another without judging what they're going to do with those dollars. T think that we feel that priorities should be placed on recruitment for jobs that have some long-term prospect for quaranteed employment over a long period of time and I think that that should be a valid priority in terms of emphasis of a program. We don't want to discriminate against a guy that really does want to go out and make four thousand dollars in two or three months and go back and finance a small business or finance a trapline operation or whatever. THE COMMISSIONER: Spend it on a television set. Α Spend it on a T. V. Why not? I do it too. MR. BAYLY: So, your recommendation on page eighty-six should be read with that qualification. That recommendation being that emphasis should be placed on identifying those trades most consistent with potential long-term employment? A Yes. THE COMMISSIONER: Well, the

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jobs that the Labourer's Union represents are as
likely to offer training, even though it may be of
a limited nature. Those jobs are likely to be the



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Braden, Basham Cross-Exam by Bayly

kind of jobs available to the native people in the long-term in the Territory as the jobs they might get through entry into the welders or some of the other craft unions. The representative of the Labourers was here last week and he took umbrage at the assumption we all made, that his people were brawny but without brains and—

A That was Jack Dyck?

Q But it may well be that

in the Labourer's Union, you have entry to jobs of which there will be more around here when the pipeline is built, when it's all over with. Then you would have entry into the other crafts.

saying that maybe let's consider training for an ordinary welder. Let's consider training for a construction carpenter. Let's consider training for an electrician instead of giving priority emphasis on down-hand welding or on operating a piece of equipment which strings pipe or something like that. I think that's the tone of our emphasis.

O It's pretty clear that there is virtually no possibility of them obtaining those positions anyway. That was, I think, made clear enough to us last week.

A Yes.

 $$\mathbb{Q}$$ Through safety considerations, considerations related to the expediting of the $^{\rm job}$ and so forth and so on.

A Well, I don't know



whether I believe that because if we have say five years to plan a pipeline in Northern Canada, it's quite possible that people could move into those skilled jobs over that period of time. If it goes new year, there's no way.

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point but we did discuss it, I think, last week and I'm just musing out loud about this. But they indicated, these gentlemen who represented the union, Mr. St. Eloi for instance, said that you could only get that experience really on the job. The Teamster representative made observations to the same effect.

There's a kind of a gap there where the new people come from, if you always get experience on the job.

A Were they addressing themselves to line construction or other aspects of construction of the project, because their observation is probably correct with respect to pipeline construction but the only way you are going to get your qualification is to work on pipeline.

- Q That's what they meant.
- A Yes.
- O It doesn't realistically

provide you with an opportunity to train native
northerners for line construction because the only
way you'd train them for that would be to send them
to other parts of the continent or the world. Anyway,
forgive me for interrupting. You wanted to say something



WITNESS BRADEN: I think

Mr. Braden.

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it's important to remember that chances are equipment will be remaining idle for certain periods of time during the year. That if there are northern residents who are really interested in pursuing a career in side-boom operation, it's conceivable that a special training program could be set up in the summer and this assumes, of course, that the equipment is available and that there is a site where a training program could be undertaken and that instructors and funding and so forth is available.

O Well, Foothills proposed something like that. Foothills proposed kind of a mock pipeline spread. It's an ambitious idea. Whether it's practical or not is another question. It's very much like the suggestion you've made.

That, in a way, is asking a lot of the companies in the union. There's no reason why we shouldn't ask a lot of them but we should have some pretty firm idea in our own minds that it's a sound proposition. Well, sorry. Go ahead.

MR. BAYLY: Now, one of the bits of information we've heard and perhaps in your investigations in Alaska you can tell me if this is true was that some of the members of the union that did the welds on the actual pipe were members of the same union as the inspectors. In fact, members even of the same local. That the welding inspection,



in other words, was done by people who were members of the 798'ers as well as the fact that other members of the 798'ers also did the welding. Is that your information?

A I find that really

A I find that really interesting but I wasn't told that by anybody in Alaska whom I talked to.

Q All right. Mr. Basham,
do you have any information about that?
WITNESS BASHAM:
A No I don't, no.

On page sixty, on the final paragraph on that page, there appears to be some difference of opinion between the unions and the recruitment agencies. The unions wish to avoid sending either all the native people to one construction site and perhaps this is implicit in your statement or even a substantial number of one site and yet the recruitment agencies seem to prefer this.

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Do they give any reasons for that? Why is it the unions wish to avoid that, for example?

THE COMMISSIONER: I think they made it clear last week they didn't want inexperienced men together on a site. They wanted them dispersed.

MR. BAYLY: I presume that means that they think of native people as a class of inexperience but if we put that to one side and—is it the inexperience or is it a question of not



wanting to put a group of a certain culture of people together as a special consideration to them, because some of the native people must be qualified, so it's not entirely that.

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WITNESS BRADEN. I recall a statement by one union official where he said that at Syncrude project we have whites and Indians and Chinese and a whole lot of other races and nationalities all working happily together and he didn't really think that placing a group of Indian people together in one special camp would be useful. I guess primarily because it conflicts with this equality principle that unions try to abide by but nevertheless, I think there is some evidence to suggest that in dispatch, if a group of people from one particular community or a group of people from one particular area or region are sent to work in a large spread, chances are they might remain longer than if there was only a couple of them working in a camp where there could be as many as a thousand workers.

Q I take it that's the rationale of the recruitment agencies?

A I would suggest that this particular aspect should be pursued in dispatch during the construction of the Mackenzie Valley Pipeline.

O See we heard from the unions when they were here that they supported the idea of local hire, wherever it was, and I assumed and



perhaps you can tell me if you discussed this with them, that part of the rationale for that was so that people from a local area could work close to home, not that they would be spread out across the length of a thousand mile pipeline. You don't mention that as part of the rationale for putting people all in one camp if they're all from one community, for example, and I wondered if that entered into it as far as the recruitment agency was concerned in Alaska? Perhaps you didn't ask them about that, I don't know.

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1	A I'm a little confused.
	Could you restate that, please?
3 H	Q One of the concerns that
4 !	people have expressed is that they don't want to go
5	a long way away from home for jobs,and they don't
Ē,	want to travel all over the country to do jobs. The
7,	closer the job is to home, the easier access they hav
8	to their communities. It strikes me that one of the
4 1	rationale for putting a group of people from a local
(1)	area, whether they're native people or white people,
11	it doesn't really matter, is that they may be close
12	to home as opposed to they may find comfort in being
13	among their own.
14	WITNESS BASHAM: That sounds
15 ;	very reasonable.
16	MR. SCOTT: What was the
1.7	question, Mr. Bayly? I don't understand.
13	MR. BAYLY: I'm asking if
19	that was one, and I did ask this, Mr. Scott.
2)	MR. SCOTT: It was so long,
21	though, that I'm having trouble following it. Could
22	you repeat it?
23	MR. BAYLY: Certainly, Mr.
24	Scott.
25	Q The question was: Was
26	this one of the concerns of the recruitment agency
27	in Alaska in their attempt to place larger numbers of
. '5 ·	native peoples in individual camps ?
25	WITNESS BRADEN: Well, you're

working with a mobile project, if I can use that



expression. So it's not like Syncrude where it's localized and you can draw upon a labor force which resides close to the development. Certainly probably in the Valdez area where there was a great deal of construction, I could see where a native person who is a member of a particular -- an Anchorage local -- could request work in the Valdez area if he lived close to that area.

WITNESS BASHAM: Maybe I could add to that experience in Alaska on the previous study that was entered as evidence. I think perhaps a more -- a better reason for having more people from the same community or the same region assigned to a particular construction spread was the proximity of one's friends rather than the proximity of the particular community geographically speaking. I don't know whether that helps to respond or not.

Q But you're not suggesting in Alaska that the camps themselves moved. I understand a camp would be responsible for a certain spread.

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A Yes.

Q Not that people would return to it when they were off-shift. Now, with regard to the dispatch of apprentices, you stated that in Alaska -- and this is page 67 the subject comes up in the paragraph numbered 6 -- you stated that,

"For the first year apprentices in Alaska--"
you don't talk about first year apprentices there but
you do talk about first year apprentices earlier. Am



1	I to understand that it is for the first year that
4	the apprentices are at a disadvantage with respect
5 4	to dispatch and employment in Alaska?
	A Yes, that point was
5	made when I was up there.
6	Q Does that length of tim
-mg	vary from union to union in Alaska?
3	WITNESS BASHAM: I think it's
4.	more a function of the nature of the call for man-
1 ,	power to the job. The contractor specifies the people
11	he wants and probably will also have something to say
12	about the number of trainees and number of apprentice
13	assigned to the job, and perhaps the point about the
14	first year apprentices is really that perhaps these
15	people aren't as experienced as apprentices in later
16	stages of their programs.
17	Q Is that for the first
18	construction year, or do they have to have worked
19	12 months before they overcome this disability in
20	Alaska, or this disadvantage?
21	A I don't know.
22	Q Do you know that, Mr.
23	Braden?
14	WITNESS BRADEN: I think it
25	depends on the contractor and the type of work that's
16	being done. Some contractors, I understand, really
27	enjoy hiring first year apprentices because they
13	don't really have to pay them that much money, and

they can stretch the work a long way; whereas in other

cases you have a very discriminating contractor who



doesn't want first year apprentices on the job because of their experience and so forth.

Now, you know, presumably this could be extended to the second year level as well, until such time as the apprentice has generated enough hours which can be interpreted as -- interpreted in terms of skills.

Q Is that something that's set by the contractor, then? The number of hours of apprenticeship.

A In Alaska?

O Yes.

A I think the unions

establish that.

WITNESS BASHAM: Yes, the unions in conc ert with the Apprenticeship Board, Federal Department of Labor .

Q Did you investigate the Canadian scene to see whether there's the same situation likely to arise in the Mackenzie Valley?

a page in this report concerning ratios of apprentice to journeymen. Those ratios are established by legislation, by apprenticeship legislation in Alberta which are applied in the Northwest Territories. However, they're not mandatory, in the main they are not mandatory apprentice journeymen ratios. They're suggested apprentice journeymen ratios and I understand that each job is negotiated on an ad hoc basis with respect to the number of apprentices that may



be called. So the contractors are not obliged to accept necessarily a fixed proportion of apprentices to journeymen, in the indentured trades where it's legislated.

O Am I correct in assuming

Q Am I correct in assuming that the people that would be involved in these negotiations would be the contractors, the unions, and the government?

A For apprenticeable

trades.

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O Yes.

A Yes.

Q And if the unions and the contractors were based in Alberta, it would be they that would be doing the negotiating.

A Yes.

WITNESS BRADEN: Excuse me,

I think the international representatives would be involved in it as well. Certainly the business managers for the Edmonton locals would be included in any negotiations. I think union representation at the international level or regional level varies with each union. These people would be involved as well.

Q All right, and the organization that would represent those people who might become apprentices after the agreement would be either in this case the Territorial or Federal Government, as you understand it.

WITNESS BASHAM: No.

Q Or other bargaining



Basham, Braden C ross-Exam by Bayly

process.

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A No. Actually I don't think that the Territorial Government is part of that particular thing for the apprenticeable trades covered under the apprenticeship legislation. That's an Act of the Alberta Legislature, not the Territorial Council.

Q So it might be possible for the Alberta Government to legislate and for an agreement to be made between the unions international and Alberta local and the contractors with regard to a project that is to be carried out largely in the Northwest Territories, as it relates to apprenticeship periods.

A This is remotely conceivable. I don't know.

Q When you refer to the need for legislation, as you do in a particular recommendation, do you contemplate including legislation to ensure that there is a voice from the Territories that speaks to this question of the length of apprenticeships and rates to be paid to apprentices, etc.?

A Yes.

O On page 80 you talk about regulating the unions by legislation or Act of Parliament. Is it because the project is such a large one and will be -- the impacts from it will be felt throughout an entire region that you advocate enshrining some of the agreements and regulations in either new



Basham, Braden Cross-Exam by Bayly

legislation or in adaptations of existing legislation?

A Yes, in part that's correct; and it's also necessary for the reason that the standard collective agreements say that those agreements shall be binding except when superseded by an Act of Parliament or an Act of a Provincial Legislature.

Q And you're --

A So if you're talking

about say terms and conditions for a pipeline or stipulations on a pipeline permit that presumably that would have to be embodied in legislation if there were provisions or stipulations that were going to supersede any standard collective agreement between unions and contractors.

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Cross-wam by Bayry
Q Have you any recommendations
to make in terms of requiring local hire and if we
can call it positive discrimination measures?
A Yes. They're embodied
in the recommendations in the last chapter of the
report in great detail.
Q But you haven't drafted
a piece of model legislation that you'd like to see?
A No.
O Is that what happened
in the Fort McMurray situation, was special
legislation passed?
A Special legislation
was passed, I think, to enable a project agreement,
no strike, no lock-out project agreement to be
struck between the parties and I understand that
that was not a no strike, no lock-out agreement.
I understand it wasn't possible in the absence of
enabling legislation to that effect.
Q You talk about having
a separate manpower delivery system. That is separate.
I take it, from both contractors and union. Is that
correct?
A And existing government
agencies.
Q So, you wouldn't see
that as some people have recommended as being an
extension of the Department of Manpower and

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Immigration?

A I would see the Department



of Manpower and Immigration would be a part of this system but I don't personally see it as an extension of manpower and immigration. Other people may feel differently.

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All right. Well, I'm interested in your thoughts because you've seen the Alaska system. What sort of an agency would it be if it were independent of I gather not only management and union but also government. Would it be a private one funded by all three?

I'm not sure that we have suggested that it would be an independent agency. I think that we have suggested that it is a separate agency with substantial power. I think we're talking about a system which draws on all the resources of the existing agencies and draws on their staff and presumably is given a mandate to do something. Not a committee structure.

O Would you see that as being part of or separate from a Mackenzie Valley Pipeline authority if there was such a body created?

A

I don't know. I think there would have to be substantial inter-relationship between the authority and the manpower delivery system and it would depend in part on the powers that the authority are given in regard to ensuring local participation, local work force participation.

If the authority is granted compliance powers to ensure that northern people are employed on the project, then I would assume that the



A If the authority has

Q If you do reflect on this

]	manpower delivery system would have to be pretty
<u>.</u>	closely tied to the authority.
3 -	Q If it weren't, I take
1	it it would have to have its own enforcement arm
	to make sure that it's
	A If it was decided that
÷	the manpower delivery system would have an enforcement
3	arm, yes.
1	Q How would it affect
· .	compliance otherwise?
1	A Indirectly by referring
	complaints to the authority which had the legislative
	teeth to do something about it or penalize. In
1	other words, presumably the delivery system could
; 	refer complaints to the authority for action or to
5 .'	the Parliament of Canada for action or something.
7	Q Do you have a preference
3	between its having its own ability to police its
} 	jurisdiction as opposed to having to refer it to
)	another agency?
4	A My own view, without
2	prior thought on the matter, is that it would be
3	a little bit complicated to split the authorities.
4	I think that perhaps it might be more functional
j .	to have it as part of the authority.
6	Q If you do have further
7 1	thought

got the mandate to deal with manpower, yes.



and have further thoughts, perhaps you could include that with your answer to my question on which unions were not contacted in Alaska.

A That's a big assignment, Mr. Bayly.

Q I'm not asking you to undertake to do that but you've said that you answered off the top of your head and if you say, my goodness, what I said I'd like to qualify, then feel free to do so.

A Okay. Can I write that down before you ask something else.

Q Sure. Go ahead. Now, you have a recommendation at page ninety-five, number one. You recommend that terms and conditions include a requirement for the creation of apprenticeship and other training programs associated with each of the project elements. Now, my concern is and perhaps you can tell me how we can get around this, is that there are many unions which already have waiting lists, members that would like to get these jobs.

In the face of that, do you feel that they would be very active and resisting training a good deal more members in all aspects of pipeline work because they have members out of work and their first obligation will probably be to them.

A I think that they could be expected to resist that if they have a large unemployed trainee membership or apprentice membership, yes.

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Q So, it would be wise to discuss it with them so that--

A Yes, it would be.

O --money isn't spent on something that isn't going to work out. On page ninety-six and ninety-seven, you state that an extension of the duration of pipeline construction, and this is number eight, would not be beneficial to training because of the lack of specific apprenticeship programs.

Now, you've recommended that there be apprenticeship programs. If there are, are you recommending that the construction timetable be looked at again? Out of the two recommendations, one and eight, in other words, stick them together?

A Yes. Let me look at

number one first.

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Q Take you time on that.

Read all of eight. It's quite long.

A It's a difficult question to answer because we understand, from following the Inquiry over its progress, that extension of one year has been considered for construction and our view is that that may not be long enough to allow an apprentice to complete his program and so our observation on it is, in part, coloured by our feeling that three years isn't going to do anything. Four years may not either. Ten years apparently is unrealistic.

Q Having followed the



Inquiry's progress, you're then aware of the evidence that suggests that the pipeline construction per se may be completed in three years but that the possibilities of looping, of adding compression, of perhaps adding a facility to take oil as well as gas out, may make this construction period considerably longer than three or five years and there have been suggestions that it may last a decade or more.

A Yes.

Q Under those circumstances, do you feel that the apprenticeship programs are necessary?

A Absolutely, yes. I do.

O So, that's how you can

make the two recommendations together. Is that it?

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A I quess so, yes. I'm

sorry. I haven't read the report for three months.

Q I take it, because of that, if we were to make an additional recommendation, it would be that apprenticeship training should look first at those skills which may be generally applicable to an energy corridor so that a person could transfer from the work on one kind of facility to another as easily as possible?

A Yes.

Q Now, we heard from the
Canadian Labour Council the other day and they've
recommended that there be recognition of everybody
in the Northwest Territories as a member of a bargaining
group. Legislation be enacted so that the certifi-



cation process would not be applicable in the

Northwest Territories. Now, you have recommended

that unions be encouraged to sign up and give priority

dispatch to all qualified northern trades people in

both designated and non-designated trades, regardless

of union membership.

Were you aware of the C.L.C.'s

recommendation?

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A Universal certification?

O Yes.

A No, I'm not. I've

just heard about it last night and I have no thoughts on it. I could think about it if you provided me with the testimony and perhaps respond.

Q I think we can make that evidence available to you and if you do have any comments, I don't require you to have a thought on it, but if you do, perhaps you could supply us. Those are the questions I have of this panel. Thank you very much gentlemen for coming up. Thank you, Mr. Scott, for providing them.

MR. SCOTT: Mr. Sigler?

MR. SIGLER: I have no

questions.

MR. SCOTT: Mr. Hollingworth?

MR. HOLLINGWORTH: I have

no questions.

MR. SCOTT: Mr. Steeves is

absent.

absent

MR. ZISKROUT: I have no



Braden, Basham

questions.

MR. SCOTT: Those are all the questions. Mr. Commissioner, I'd just like to express my personal thanks to the members of the panel who had some trouble, though perhaps at our expense. They have come here on extremely short notice and I thank them for enabling us to call them at this time.

THE COMMISSIONER: Yes.

Well, thank you Mr. Basham and Mr. Braden. It was very good of you to come and you've both been helpful to us and we're grateful to you both. So, thank you and we'll stop for coffee.

(RESUME OF FRANK C. BASHAM MARKED EXHIBIT 773)

(RESUME OF GEORGE BRADEN MARKED EXHIBIT 774)

(WITNESSES ASIDE)

(PROCEEDINGS ADJOURNED FOR A FEW MINUTES)

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(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

MR. SCOTT: Mr. Commissioner, could I take a moment to make some filings? You will recall that Mr. John B. Macleod was here on a panel presented by the Northwest Territories Chamber of Commerce and I asked him certain questions about northern residency duration for the purposes of business preference. He undertook to write us a letter with his views on that. He has provided to us a letter dated September 7, 1976. I don't think it's necessary to read it all, but I would ask that that be the next exhibit.

Also when Mr. Runge was here as our witness to give evidence about housing problems in the Northwest Territories, he referred to two reports made by Manforce Research Associates and I asked him to produce copies of those. The first is entitled:

"Delta Regional Development and Employment
Impact Assessment of Hydrocarbon Industry
Activities in Selected Mackenzie Delta
Communities."

I would like to make that the next exhibit.

The second report by

Manforce is entitled:

"Delta Employment Development II, an
Assessment of the Effect of Construction
and Operation of Gas Processing Plants and
Related Development on the Employment
Situation of the Mackenzie Delta Region of
the Northwest Territories."

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I'd like to make that the next exhibit.

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As I've indicated to my friends, we will be calling evidence by a panel that will deal with Mackenzie River Valley transportation problems and we have prepared a summary of that evidence in a document of some 147 pages. The document is called:

"Mackenzie River Valley Transportation Submission to Mackenzie Valley Pipeline Inquiry, September 1976."

I understand that there are some charts that are yet to come with respect to that. The whole has been circulated to each participant. I'd like to tender that as the next exhibit.

We intend to call that panel.

It is not anticipated that the panel will be asked by
us to read its evidence. It will instead provide
a summary of portions of it with some diagramatic
material, whereupon it will be subject to cross-examination not only on that but on the report itself.

THE COMMISSIONER: O.K.

MR. SCOTT: That is it for the moment, and Mr. Bayly, if you're ready, we can proceed with your next panel.

MR. BAYLY: I think we're ready, Mr. Commissioner. The witnesses have been sworn in and Mr. Commissioner, I propose to go through the qualifications of each and then I'll ask Mr. Snowden and Mr. Currie in that order to read their evidence. They are on your left Mr. Donald Snowden; on



Snowden, Currie

your right, Mr. Ralph Currie.

DONALD SNOWDEN,

RALPH CURRIE, sworn:

DIRECT EXAMINATION BY MR. BAYLY:

Q Mr. Snowden, attached to the back of your evidence is a curriculum vitae which was prepared at my request. Is that correct?

WITNESS SNOWDEN: That's

correct.

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Q And if we could go through that, I understand that you are an independent worker or consultant for much of the year at present, and for the remainder you are a special advisor to the Extension Service of Memorial University of Newfoundland in continuing education, especially as it relates to rural people.

A That's correct.

Q And that you have been involved since 1950 in various aspects of development in what is popularly called the Third World.

A Yes.

Q And that this has been related to the northern parts of the provinces in Canada, the Northwest Territories, and Alaska.

A That's correct.

involved in rural development and continue to be so involved in other parts of the world, including south-east Asia, South America, the Indian sub-continent



and the Caribbean.

A Yes.

Q In the past ten years you have worked as an independent consultant on a mission team, as a member of a mission team with UNESCO, an advisor to CEDA, and as a project coordinator for 13 Alaskan native and non-native groups concerned with ensuring an equitable share of state revenues from oil, as directed to rural development.

A That's correct.

Q That you have been a resource person with the Latin American Development Bank and an advisor to the Government of Newfoundland and Labrador related to many aspects of Labrador.

A Yes.

Q And that you have been an advisor to the Government of Canada on rural development policies and an advisor to the Government of the United States on techniques to facilitate communication between the rural poor and government program designers and administrators.

A That's correct.

Q That you have recently been the chairman of the Royal Commission on Labrador which produced a six-volume report with some 200 recommendations directed to the government of the province, and through it to federal departments, Crown corporations, and private corporations.

A That's correct.

Q And that some of these



recommendations, as I suppose as is inevitable, have been implemented and others have not.

A Many of them have been implemented.

Q That as your background relates to this particular evidence, from the period 1956 to 1964 you were the chief of the Industrial Division of the Department of Northern Affairs & National Resources.

A Yes.

Q And that outlined in your curriculum vitae on the second page are a number of projects which, under your direction and through your involvement, were put into effect and carried on.

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A That's correct.

Q These are listed numbers 1 through 12 and perhaps you could just go

through those prior to giving your evidence.

A I say on this page that
as the head of the Industrial Division of the
Department of Northern Affairs & National Resources
that I was either directly responsible for or indirectly
responsible for the following 12 developments, among
others:

- 1. The introduction of the first area resource inventories to be used as a basis for an extended approach to local development in the northern part of Canada.
- Organization of the first northern co-operatives,
 not only as a business device but as the first effective



- means whereby northern people could obtain a degree of control over development in their land.
 - 3. All aspects of development of the Arctic char fisheries, including its introduction to Southern Canadian cuisine.
- 4. Organization of the Inuit fine crafts program.
- 5. Organization of the first major Canadian and first foreign sales of Inuit graphic art.
- 6. The conceptualization of what is now the major marketing organization for Inuit sculpture, graphics and fine crafts -- that is Canadian Arctic Producers.
 - 7. The development of a specialty food processing program in the Arctic.
- 8. Initial market research and development in Canada and abroad of Inuit fine crafts.
- 9. The tribulations of copyright for and marketing of the Ookpik.
- 18 10 Liaison with corporations and agencies functioning in the north with a view to them using indigenous

 20 materials and northern products.
- 21 11. Advice to industry relating to appropriate
 22 technologies and products especially those related to
 33 food and clothing.
 - 12. Implementation of extension programs, that is continuing education programs, that enable northern people to participate more fully in decision-making about their lives.

Those are the 12 characteristics

I outlined.

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you are also an executive member of the Canadian Council on Rural Development, a member of the Board of the National Film Board, and a member of the Canadian Eskimo Arts Advisory Council. Yes. I am. Could I go through your qualifications, Mr. Currie, before we begin the evidence of Mr. Snowden? I understand that your present position, which you have held since 1971 is as resource developm ent officer, Maritime Region, Department of Indian Affairs & Northern Development, and that you're stationed at Amherst, Nova Scotia. WITNESS CURRIE: That's right. And that previously from 1931 to 1940 you were the rural reconstruction supervisor in Newfoundland. Yes. And from 1940 to 1946 you worked for the War Relocation Authority at Washington A Yes. And from 1946 to 1948 you were the field representative of CARE, New York City.

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A Yes.

Q And that in 1948 to 1958 you were heavy equipment operator, instructor, and superintendent in the Canadian Arctic, in Newfoundland, in New York, and in Pakistan.



A Yes.

Q And that from 1958 to 1962 you were a superintendent of the DEW Line sea lift in the Eastern Arctic.

A Yes.

Q And that from 1962 through
1971 you worked for the Industrial Division of the
Department of Indian & Northern Affairs, later the
Indian Affairs & Northern Development Department in
various positions in the area, economic surveys
projects, tourism, and marketing.

A Yes.

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Q And that your economic development experience includes development of fisheries, canneries, tourist facilities, soapstone, eiderdown, marine farming in Inuit communities in the Arctic and on Indian reserves on the Prairies and in the Maritimes.

A Yes.

Q And that you're responsible for the publications and papers which you've outlined below your--

A In that last paragraph, you would have said I'm involved in fish farming only. I've been in fisheries development in the Arctic Indian reserves and the Prairies.

 $$\mathbb{Q}$$ The marine farming is only in the Maritimes.

A Only fish farming in the Maritimes.

Q Yes, right. And with regard to publications, you're responsible for those publications which I've asked you to list at the bottom of your curriculum vitae.

A Yes.

Q And with regard to the papers that are listed after your curriculum vitae, Mr. Snowden, I understand that you're responsible either personally or with others for all the papers that are listed in the bibliography?

WITNESS SNOWDEN: That's

correct.

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1	Q I wonder if we could
d-s	begin then and I've asked Mr. Commissioner that these
3 "	summaries of evidence will be attached. Bibliographies
4	and curriculum vitae be marked as exhibits.
5 [I wonder if we could start,
6	Mr. Snowden, with your presentation and if you would
7 :	make that presentation to the Inquiry.
3	A Thank you. I assume
	that if there is any difficulty in hearing me, Mr.
10	Commissioner, that you will so indicate. Thank you.
11	I first of all apologize
12	for arriving here suffering from the enormous
13	distances of this country. I have been flying since,
14	with the exception of five hours, since eleven o'clock
15	yesterday morning and I understand now why it is that
16	you've stopped your hearings in Halifax, not in
17	St. John's, Newfoundland.
18	"Along the whole of the north shore, I did not
19	see one cartload of earth and yet I landed in
20	many places. Except at Blanc Sablon, there is
21	nothing but moss and short-stunted shrubs. In
22	fine, I am rather inclined to believe that this

That was Jacques Cartier

writing in 1534 in what are now the voyages to Canada

of Jacques Cartier. That is a description of

Labrador, a land off whose shores more than one thousand

million pounds of fish a year is produced, in

addition to a third of the total Canadian catch of

Atlantic salmon.

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In the interior of that land and in its inland waters, are some of the world's great iron ore reserves and some of North America's mightiest hydro electric power supplies. Its forests encompass more than six million acres of good to excellent spruce and fir growth which is only partially exploited.

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It has an undeveloped fishery for several species, under-developed agricultural potential and under-developed trapping. Jacques Cartier regrettably does not stand alone in the history of Canada as a prophet of immense miscalculation about the potential of our hinterland. His illustrious company is shared by others, some equally famous, some whose only fame is the vast inaccuracy of their predictions about the potential of this country's frontier.

Such prophets have been here since the first intrusion of the Europeans into
North America. They are here today and some of them have appeared before you. A century from now, their predictions about the inability of such space to benefit humanity except through the development of non-renewable resources, will be read with as much amusement as are those of other earlier soothsayers.

known as he damned the forbidden country of Northern
Saskatchewan, that he was doing so on a spot that would
produce uranium, fish for distant markets, furs for
high fashion and piece of mind for jaded tourists?



And who of those who believed Palliser's Report on a huge triangular piece of the south-central Canadian Prairies could have foreseen that his sombre warnings that the land could never be productive would be made preposterous by the development of appropriate technology and the creation of market demands which he could not have anticipated?

is taught such examples. It is amazing after so many generations of such teaching that we can still produce for future use such memorable illustrations of self-denegration, of lack of awareness of the creative and inspired ability of humanity to turn empty space to productivity and marginal resources to great benefit. The immensity of our space, the luxury of freedom to regulate our own time-frame for development have weakened our vision of alternate, perhaps equally important development approaches, concepts and projects. In all our national consciousness there is no place for the marginal and little time for the unknown.

It is my conviction, based on historical and contemporary evidence that some of those who have governed Canada from within and without and some whose opinions have shaped the basis of that governance, have frequently and vastly under-rated our hinterland's productive capacity. The under-rating is a phenomenon which exists today, especially, but by no means exclusively relative to the mid and far north regions of this country. That phenomenon is



painfully evident when alternate resource development in the Mackenzie Valley is attacked as irrelevant by some whose soul and concentrated interest lies in the development of the Mackenzie Valley Pipeline.

My concern in appearing before this Inquiry is not so much with the introduction or rejection of the pipeline but with the misinterpretation, distortions and misrepresentations regarding alternate, lower-level resource developments which are bound to occur when proponents of non-renewable resource development make their case.

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Nor shall I develop my arguments around the rights and capacities of people in the North. My views about the constant denegration of the rights of these and scores of millions of other rural people throughout the world are known.

and mineral development are not the only resources worthy of exploitation in the Territory with which you are concerned. The fact is that nobody in this country is in a position to make such statements with any degree of accuracy. The fact is there is an immense gap in logic. If we believe that our knowledge, our experience and innovative capacity assure us of the exclusive importance of non-renewable resource development. Renewable resource development may be far less glamorous but it can be far longer lasting. The fact is that we have, as Canadians, to all intents and purposes and with deliberation relegated most non-renewable resources.



Snowden, Carrie In Chief

development to our national basket of rejects, across the whole of our north and indeed in some areas of the south.

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Nobody can make accurate statements about what the Mackenzie Valley might be like if we were committed to alternate resource development because nobody in power has ever seen to it that we did the necessary, fundamental research, nurtured a sense of dedication to that type of development, created the appropriate technology, passed laws that did not contain and inhibit development of this kind in absurd ways, and made heavy, short-term investments for long-term benefits to this commitment.

Even had we completed a meaningful resource inventory of our northern lands and seas, it would not be enough to reject alternative resource development. Its success is dependent not only on a resource base, but on the perceived need to develop and the energy and innovated skills which are thrust into such development. Where are such characteristics in evidence in our national fabric?

Notwithstanding our lack of adequate base data, I believe there is a potential for greater harvesting of local resources; marine, mammal, forest, fur, fish and agricultural, and considerably greater opportunities for diversification in processing and more aggressive and sophisticated marketing.

One of the fundamental causes



of significant underdevelopment of renewable resources is our lack of serious commitment nationally to innovation and experiment. In addition, we have failed to develop an interest in the creation of appropriate technology, have failed to develop adequate market research and have discouraged inventors and innovators whose creative genius could have been usefully applied in the North.

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We have been overwhelmed by bigness at the expense of rational local and regional development projects, at a pace and in the direction dictated by local priorities and local perceptions.

We have used and persist in using in this country a wildly inaccurate system of cost-benefit analysis for local projects work, and consistently hide or minimize the real cost to tax-payers of industrial subsidization.

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niques applied to the evaluation of local projects in the mid-north and far-north are unrealistic and dangerously inadequate, for they do not reflect social gains resulting from such projects. There is no evidence in the north that economic gains create concurrent and equal social gains (in fact I believe that there is ample evidence to the contrary). It is therefore, essential that new indicators be developed to measure the true importance of local resource development projects, not simply the economic gain or loss. Only then can we meaningfully comment on the merit of local resource centred project development and make wise decisions about the scope of such development.

In the meantime, I believe there are some categorical observations which can be made with some accuracy.

1. There is potential for much greater harvest of local resources by local people; there are possibilities for using some of these resources in newer, more



- productive ways compatible with the lifestyles and values of local people.
 - There is unnecessary importation of southern consumer goods into the north, which can be produced in the north, or for which local substitutes can be developed for consumption and use here.
 - 3. These resources can be processed at the local level for:
 - (a) local area and trans-north consumption, or
 - (b) for export south and abroad.

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- 4. Although much good work has and is being done alternate approaches to fishery, forestry, agricultural and fur production have not been adequately tested and developed, nor has there been any major effort expended in the development of appropriate techology.
- 5. In summary, and I would like to remove the words "Federal and Territorial", Mr. Commissioner, in summary governments have failed to provide an adequate climate 13 6 19 1 for renewable resource-based project development. Throughout the whole of the mid and far north, and as a matter of priority they have been erratic in the degree of enthusiasm with which they have espoused such rates of development. They have designated an unacceptably low level of priority to renewable
- criterial to Third World level projects in the north, have had no total approach to northern renewable resource development, and have failed to provide adequate encouragement to local people to seek alternate renewable resource development opportunities.

resource research- have applied industrial world



There were some such notable unique and innovative, if short-term efforts, by the Federal Government in some parts of the Arctic in the late '50s and early '60s, and I would like to eliminate the rest of that sentence which was written in a moment of inconceivable insanity. I don't know what I was meaning.

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Perhaps it would be useful to make some more detailed reference to an earlier approach to local project development which I believe merits re-application with some modification.

anti-deluvian creature. I have been to all intents and purposes away from the Canadian Arctic for 13 years and I realize that there have been many experiences and many developments here since that time.

I'm not totally unaware of them, but I think that if you can't learn anything from the anti-deluvian like us, at least it won't hurt you to see what we look like. So I present a brief description because it sets, I think, a kind of historical background which is important to this Inquiry, such kind of historical background into the beginnings of local renewable resource development projects in the Canadian north. That is under sponsorships of governments in this country.

In 1956 the Federal Government created a misnamed organization called "The Industrial Division" within the Department of Northern Affairs & National Resources. It was given surprising freedom



Snowden, Currie

and very strong political support at the ministerial level -- that was in two administrations, in spite of the fact it functioned at a time when Mr. Lester Pearson made his ill-informed and insensitive comment about northern development being nothing more than the construction of roads from snow house to snow house. The Industrial Division's perception of its purpose was to examine and develop resources and potential local businesses that would bring some degree of control into the hands of northern people. In that era, unlike now, there was almost none of that left. People were encouraged to go to industrial employment in places like Rankin Inlet, which left many of them cynical, often unproductive, and bitterly disappointed at the shattering of expectations which occurred when the mine closed so abruptly. Children were being virtually kidnapped -- and I use the word in full knowledge of its meaning -- and hauled across the north in the name of law and a better tomorrow away from family to school. Engineers sited communities to suit the needs of southerners and no federal policy was enacted or enforced to ensure that even its own departments were required to employ northern people to help to build them at the time they were located.

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In retrospect, some of the assumptions of the Industrial Division were terribly naive, but most of the basic principles underlying their work and virtually all of their basic approaches to alternative development have stood the test of 20 years of traumatic change in the Territories.



Simply the Division set
out to work with local people using their knowledge,
their expertise, in concert with other knowledges and
other expertise, to create a pattern of development
allowing people to retain important values and lifesytles while using resources and structures in new
and acceptable ways. In specified areas, a resource
inventory was developed and appropriate resources
cyploited for local, area, southern and foreign use.
To do so required a very broad spectrum of
abilities, skills, and experiences.

I think the fact that those elements of experience and skills were brought together for a brief time was probably the key to whatever success Canada had in the '50s and '60s in renewable resources project developments.

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were area resource surveyors who made extensive use of local people and knowledge; physical project developers; economists and other planners; community developers; market research and promotion specialists, tourism and crafts specialists, co-operative development officers, food processing experts and industrial designers, all inter-related in their activities, all part of an extremely broad-based approach to total resource development. They all worked in conc ern, but not always in harmony, but they worked closely and always together. In that they were treading new ground for there were no precedents on which to base their actions. Canada simply



had had no experience in these fields at all from the mid-1950s on.

The description of one of
their efforts in creating a new approach to alternate
resource development in one area has been well documented
in a book on the George River in Ungava Bay, and in
an award-winning documentary film, and needs not be
described here. Suffice it that from the combined
efforts of inspiring local people and resourceful
Industrial Development people came an experiment with
very important and lasting implications and results
for the north.

It was no accident that the George River was the home of Canada's first Arctic Co-Operative, the site of its first co-operatively owned store in the Arctic, to develop a monopoly position for itself. I'm not certain whether it was the first or not. I've forgotten whether Cape Dorset was the first, or the George River; but in any event it was the first one which developed a monopoly position for itself.

owned tourist camp, and the home of the most lucrative winter resource business in the Canadian north. It was no accident that George River people quickly developed an awareness of their political and economic potential at a time when there were enormous pressures to resettle on social assistance. It is no accident that George River people understood and practiced early the right to participate fully in



decisions being made about their lives, long before
the existence of native organizations elsewhere in
the north. Had those early experiments failed it
could conceivably have set back people development
in the north by decades. The critics were lined up
outside Cabinet and filled the service doors, threatened
by an experiment that would destroy forever training
and other business monopolies and the omnipotence of
the bureaucrats. We were part of that bureaucracy.

The fact that such an organization could be created within the Federal Government at all is an illustration of the kind of innovation Canada was prepared to allow in the north in one brief period from 1955 lasting less than a decade. I make that distinction because at that time, of course, there was no Territorial Government. The Territorial Civil Service was in Ottawa, and I'm going to make that allusion to the Government of Canada, it is with that in mind. Yet the organization -- that is the Industrial Division -- while to a surprising degree self-reliant, had to contend with enemies within and vested interests outside who did not wish to see local people in any way in a controlling role in the development of their economy, or in a position to affect bureaucratic decisions about where, when, and how they were to live.

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I'm aware of tremendous changes which have taken place in the country since that time and I'm confident the same degree of external control does not exist now but I would be naive to think it were close to being eliminated.

there were the other experts whose interest in the north did not exist or whose self-perceived areas of interest were being threatened by a new crowd of boisterous, tough and innovative civil servants. Viciously inaccurate information and judgments were given by some of his advisors to the Deputy Minister of Northern Affairs who was always a good friend of the Industrial Division.

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For example, in response to the first comprehensive proposal on tourist development in the whole of the Territories, which emanated from the Industrial Division, the then head of the Canadian Government Travel Bureau advised the distinguished Deputy Minister that there would never be tourists in the Arctic except perhaps to ski at Pangnirtung.

In response to a proposal developed by the George River Inuit and the Industrial Division to establish the first major char fishery for fresh char, the senior departmental advisor to the Deputy Minister and representative on the major inter-departmental committee on Canada's Arctic policies advised that there were no Arctic char, not only at the George River but in Ungava Bay. Fortunately,



neither the Minister nor the Deputy Minister paid much heed to such trash.

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Unfortunately, absurd and destructive jurisdictional and philosophical differences within the structure of the Government of Canada made an extension of this program throughout the North an impossibility and especially in the Mackenzie Valley, which was so admirably suited to this kind of total approach to development. The fact is that the industrial division was required to keep away from any Indian people, communities or territories as these fell under the jurisdiction of another Federal Department which held responsibility across Canada for Indian Affairs.

It is doubtful if ever in the history of national developmental policies have there been such diametrically opposed philosophies and practices as those in the Industrial Division and in Indian Affairs during the late '50's and early '60's.

The Industrial Division approach again was to work with Arctic peoples in determining the extent of this renewable resource base in developing alternate uses for those resources and in ensuring that any such development placed optimum control in the hands of northern people as quickly as possible. This led, in places, to the creation of producer, consumer and service cooperatives. It also led to head-on confrontation with established interests in the north, some of which



had for centuries controlled all facets of economic life of northern peoples, and it led also to some harassment from within the Federal civil service.

I would like to end that sentence there because the example I gave, while it is true, was not the most significant and it by no means was alone.

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Projects in the Mackenzie

Delta were afflicted not only with the normal problems

of northern business development in the '50's but

they were inhibited by absurd and irrelevant government

supply procedures, by an ingrained administrative

philosophy among many people here that native peoples

really were second class and anybody who attempted to

expose that question was insane. To them the idea

that local people had any rights to land or to

decision-making was unthinkable at that time.

Surprisingly, under both major political parties of the day, there was support and sometimes very strong support at the executive level for the direction the Industrial Division was taking. Under both administrations there was pressure against Industrial Division activities applied to the political arm from such disparate groups as the major packing companies, the trading monopoly in the Arctic, American tourist camp developers, and arts and crafts entrepreneurs, some of whom had more interest in fleecing the golden sheep, that was the emerging Eskimo arts and crafts program, than in helping to ensure sensitive and rational development of this northern art. Under neither administration



was such pressure, for the period until 1964 at least, able to destroy the highly experimental, high-risk work being undertaken by the Industrial Division, nor to my knowledge, were there every suggestions from the political arm that such activities should cease or be redirected.

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Under these circumstances, one can only wonder in despair about the complex bureaucratic manipulations that caused this approach to northern locally-controlled development to be less inhibited than it ought to have been.

A real tragedy, of course, was that jurisdictional boundaries of the day allowed the Industrial Division to work in the most sparse resource areas of the Arctic, but not in the richer, more diversified whole of the Mackenzie Valley.

That land occupied by Indians was forbidden fruit to Northern Affairs. Nor was it fruit which Indian Affairs showed any interest in cultivating at that time. It had virtually no interest in seeing northern Indians as anything but passive, disenfranchised, dependents of a remote and reluctant state.

Local control, co-operative development and experimentation based on a conviction that northern resources could be used in innovative and economically sensible ways by northern people were regarded as the conviction of fools and heretics by some Indian Affairs senior staff. I realize these are strong words but I lived through it and know what I speak. Nor was there any interest in working with



In Chief

Northern Affairs in local resource development projects.

I discuss next some

relevant development characteristics which are present
in the Territories today, some of which are not I
think, but which are characteristics of underdeveloped areas of all the world.

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There are certain universal developmental characteristics which apply generally to the whole of the third world and which inhibit development there. They apply to the Mackenzie Valley and it is important that they be stated here before this presentation outlines a different development strategy, one which optimizes human and renewable resource use at a pace consistent with the desires and abilities of local people. It can lead to the removal of such inhibiting developmental characteristics as follows. Some are present characteristics in the Territories and some are not.

- 1. Development is frequently conceived by external developers as creating dependency rather than self-reliance.
- 2. There are a few opportunities for local communities freely to initiate development.
- 3. Economic development is perceived of by most external developers as the only kind of development. It is an essential but by no means exclusive aspect of meaningful local development programs.



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1	are often required to make use of inappropriate
2	technologies and systems.
3	5. Indicators of success
4	for local projects have not yet been satisfactorily
5	developed and most especially in the mid-north and
6	far north of Canada.
7	6. Local knowledge and
8	expertise are too infrequently brought into full
9	use, with resultant unnecessary and often exorbitant
10	expenditures.
11	7. Local knowledge and
12	expertise are almost never allowed to play a
13	significant part in the whole development process.
14	That is, conceptualization, research, planning,
15	implementation and evaluation.
16	8. The scale of development
17	is often inappropriate to the area.
18	9. The pace of development
19	is often disruptive and destructive because people
2)	are often left unaware of developmental implications.
21	10. There is never a total
22	approach to area resource development. This leads
23	to a perpetuation of inefficiency in use of resources
24	ll. Expenditures of public
25	and private monies usually must show results in a
26	time-frame consistent with that of the financing
27	institutions Such practices are meaningless in
28	relation to the success of local projects and local
29	development. It is highly improbable government

agencies could ever change such constraints.



It is, therefore, imperative to consider developmental alternatives to government control of the pace and dimension of alternative resource use. This is not to suggest government has not a role to play. It does have. Especially in various types of research, appropriate technological development, product design, marketing and so on.

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In short, the type of services that governments in Canada have so freely and for such an extended period offered to the Canadian business and industrial communities of southern Canada. I should point out here that in Alaska it has even been suggested in the form of draft legislation before the Alaska legislature that the Alaskan civil service should be available to rural boroughs of Alaska at an economic fee rental, on an economic fee rental basis. That evolved through a suggestion that has been made to the Alaskan legislature by groups representing virtually all rural people in Alaska, that they had an entitlement to lands which came under the oil royalties and that they proposed a formula for distribution of those which was based in two parts; one on population in each borough and one on the difference between the average for the State of Alaska and the average income in each burough.

What they were proposing essentially was that certain specialized services which are not available at the borough level should be made available to them on a rental basis from the



State Legislature. I mention that only as an interesting although not yet activated concept of the way to use a specialized civil service in northern parts of the continent.

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The settlement of land claims would provide a critical source of funding and allow control of alternate development to be vested in people of the Mackenzie Valley, making use of whatever skills needed to be hired in addition to their own. They might wish to consider establishing a development corporation, which might function in the following manner:

- Initial area resource studies, done with a great deal of input from local people, including human skills inventories.
- 2. An examination of that research.

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- Development possibilities are proposed and costs determined.
 - 4. Market studies are undertaken within the community throughout the region and external to the region.
 - 5. Exposure of development ideas to all local people, modifications and alternatives devised based on their reactions; organization of project responsibilities, and determination of extent to which skills and resources are available in the community or the region, and the extent and dimensions of training required to provide skills from the area, decisions as to which skills, on at least an interim basis, require to be imported. Also part of the component is an analysis of the amount of training required and anticipated revenues.
 - 6. Continuous extension and continuing education work.
 - 7. Organization of capital equipment and human resources.



8. Project under way.

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- 9. I think this has been too infrequently built into project development in the north so far, regular evaluation leading to modifications, expansion or shutdown.
- 10. Product assembly, package design, and market development.

As I mentioned earlier, my experience has shown that all the required skills must be allowed free access to one another, under a single administrative authority. I'm sorry you don't have the last page. It somehow got lost in the mail so I would like to add that, if I may.

What I have been describing here is something that might be potential for the long run. I have no illusions about the immediate settlement of land claims. There is an interim alternative available potentially to the Northwest Territories. Within the past three years in the midnorth across Canada the provinces have had the opportunity to become involved in partnership with the Federal Government, in a program called,

"The Western Northlands Program."

To my knowledge, it is the most inspired program of its kind we have seen in this country, and some provinces, notably Manitoba and Saskatchewan, have taken advantage of the program to assist in development of their north.

THE COMMISSIONER: What

department of the Federal Government?



A The Department of
Regional Economic Expansion, but it has been done
with a rare degree of co-operation between Indian
and Northern Affairs, Manpower, Department of Regional
Economic Expansion, Agriculture, Finance, and the
Provincial Government, and which for the first time
really has played its co-ordinating role, which is
its mandate.

Under this Western Northlands

program, which I believe could be made available to the

Northwest Territories, I have reason to believe that

there are consultations taking place now and discussions

taking place on this, there is an opportunity to

develop projects within a much more flexible context

than through any other government type of program which

I know. It would be a means of alternate funding of

the kind of renewable resource development projects of

which we've spoken, and it would be a means of

ensuring that such funding was available much quicker

than other sources which may be of much more permanency,

are likely to be available.

I'd like to make some final observations, if I might. I do so, recognizing two things, that as I said at the start, my own intimate exposure to this country occurred a number of years ago and ended to all intents and purposes in Canada 12 years ago. Not so in Alaska, I've worked in Alaska quite a bit since then.

But I have read testimony which has been given to you from amazingly diverse sources

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from the former director of the Economic Development Division of the Territorial Government, for example, on the one hand, and from COPE, if I may put it that way, on another hand. Throughout the whole of this testimony which deals with this matter I have seen repeated allusions to the poverty of northern peoples in the Northwest Territories. That poverty is described in many ways, and it's been described to you frequently. I'm sure that that poverty exists, I'm sure that it is something which is felt keenly by people who live here and observeit and are part of it. I have not been away from the Northwest Territories for a whole period of 13 or 14 years. I have been back and the Territories today, parts of it in which I have been, and the northern part of the provinces -- Quebec in particular -- are far different to what they were 13, 14, 12 years ago. People are infinitely better off. People don't starve any more, in the physical sense of the word. There are still people starving in other ways, as there are all over the world, all over the development world.

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When I was chairman of the Royal Commission on Labrador I became incensed at the unfair treatment that was being accorded the native peoples, not of the Northwest Territories, you are at the top of the hierarchy of native peoples of the north in this country; Northwest Territories at the top, the Province of Quebec next, and at the very bottom, the native peoples of the Labrador coast.



If you want to see real poverty among native peoples, Indian peoples and Inuit peoples in this country, that's where you'go. I think this country is attacked and accused very often -- and very often correctly -- for abuse, for lack of concern of the state of the northern person. But I think it's relative and I think that what has been done in the Northwest Territories in many respects has been far more than has been done elsewhere in the Canadian north.

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My second of three final
observations is that I have made a lot of remarks
about governments and their role in the Territories.
My remarks don't stem from a conviction that nothing
has been done or nothing is being done, or that there
are no good people working in the Territorial Government
or in the Government of Canada related to the north.
Of course there are, there are superb people.

Nor do I believe all the programs are useless, or serving little use. There are humane and sensitive people and imaginative and progressive policies. My concern is that as a Territory and as a nation we have still not afforded to the mid-north of our country and the far-north of the country the importance which should be attached to the development of a total resource base. We develop the forests or we develop the fisheries, or we develop marine mammals productivity production, or we develop handicrafts, or we develop something else.

We do not yet in this country anywhere have a



comprehensive program of resource development based on the total potential use of the resources. I regard employment as one of those resources; because I haven't mentioned employment it does not mean that I think it's unimportant or that I disagree with employment in the Territories. Most people, I suspect, like to be employed, at least part of the year; but employment is part of the total opportunity to be productive and we so often regard employment as the summun bonum , the only alternative.

where I live, year-around employment has never been a part of life for most people, and yet they are highly productive for much of the year. They have developed a lifestyle which makes use of a variety of seasonal resources. In the woods in the wintertime; on the water in the summertime; in the springtime repairing their gear and getting ready for the fishery. It's only on the whole coast of Labrador it's only since the LIP program started that there has ever been winter employment, and I think it's a sorry testimony to this country's concern for a sound developmental planning for areas like the Labrador coast, that such ad hockery should be the start of employment in the wintertime.

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Finally, I don't support

the myth that northern people really want to return

to life on the land the way it was 20 years or more

ago. I don't think that is really what is wanted or

what is desirable from any perspective.

But I

do believe in their right to a choice of lifestyles and



1 until all those involved give more serious attention to a rational total approach to development, with all options explored, I believe there is no meaning-4 ful choice at all. Thank you. THE COMMISSIONER: Thank you, 6 Mr. Snowden. MR. BAYLY: Mr. Commissioner, do you wish to commence the presentation of Mr. Currie now, or would you like to wait until afternoon? THE COMMISSIONER: No, I think if it's all right with you, Mr. Currie, we'll adjourn 12 for lunch and then you can take a crack at us after 13 lunch, and we've had a long morning so we'll adjourn 14 till 2, is that all right? 15 (LETTER TO I. SCOTT FROM J.B. MACLEOD, SEPTEMBER 16 7, 1976 MARKED EXHIBIT 775) 17 (DELTA REGIONAL DEVELOPMENT, I, BY MANFORCE 13 RESEARCH ASSOCIATES, MARKED EXHIBIT 776) 19 (DELTA EMPLOYMENT DEVELOPMENT, II, BY MANFORCE RESEARCH ASSOCIATES, MARKED EXHIBIT 777) 2) 21 (MACKENZIE RIVER VALLEY TRANSPORTATION SUBMISSION, 22 SEPTEMBER 1976 MARKED EXHIBIT 778) (QUALIFICATIONS & EVIDENCE OF D. SNOWDEN MARKED 24. EXHIBIT 779) 25

(PROCEEDINGS ADJOURNED TO 2 P.M.)

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(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

MR. BAYLY: Mr. Commissioner,
Mr. Currie is going to give his evidence and it begins
with an introductory statement that government officals
have at times adopted at this Inquiry and Mr. Currie
has asked me if it would be just sufficient to say
that he adopts that statement.

THE COMMISSIONER: We'll take it as read, Mr. Currie. We've heard it before and we know it well and we understand that your evidence is given subject to those considerations and that's perfectly all right.

MR. BAYLY: Do you want to start then, Mr. Currie, I think on the second page of your presentation.

WITNESS CURRIE: Yes. Many parts of Canada, including the undeveloped Northwest Territories contain renewable resources which if sought out, identified and managed scientifically, could become important new reservoirs of food and be of increasing and enduring benefit to the native northern people.

As world populations increase every day, it becomes more imperative that every country should prepare its plans and begin to bring every section of its environment to maximum productivity. It is a global responsibility.

Those who contend that the old way of life is dying in the North and that the renewable resource base and the harvest are minimal are

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only looking at the North as it is today.

If scientists and biologists analyzed the land, fresh water, and the marine habitat, and worked with the people in programs where their knowledge is put to developmental use, in a very few years startling improvements could be made in the value of the renewable resources of the environment.

The north as it is today could be transformed if and when the proper approaches are taken. Time is running out and action is needed.

In the Beaufort Sea there are fish populations that can be developed, spawned and reared to market size. Herring, cod, inconnu, crab, shrimp, char and many other species are known to exist there. In the marine environment, no attempt has ever been made to work out such programs. But the potential is in the sea, as it is in the sprawling channels of the mighty Mackenzie, as it is in the fruits, herbs and plants that cover the coastal plains, and as it is in the animals and birds that survive without any assistance.

The mighty life cycles can be protected. Strategically placed winter food caches can prevent animal starvation; fertilization and management of the land can increase the sustainable animal yield by increasing the food on which they live.

Native wild fruits and edible plants can be cultivated to produce crops of rich nutritious food in the short intense growing season.

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If an action-oriented resource development institute were established on the Yukon coast, for example, and if it were staffed by imaginative scientists and biologists prepared to make the enhancement of the renewable resources their life's work in co-operation with the knowledge and wisdom of the native people, they could bring unprecedented productivity to the area within a ten year span of time.

This is an essential undertaking which must go hand in hand with harvesting. Intensified harvesting alone will ravage the environment of the northern land and sea as it has ravaged the forests, lakes and rivers and oceans of the south. Whole species can vanish as the buffalo and the passenger pigeon did. Scientifically managed, planted, cultivated and protected, the northern environment will yield every-increasing harvests.

Those who contend that the old way of life is dying in the north may be correct, but it may be more correct to say that with the application of scientific and technological principles that can and must be put to work, the north may be on the threshold of a new and abundant life.

The true value of the Mackenzie and the Beaufort Sea; in fact of the whole environment of the western Arctic and the land will not be known until it is developed.

A small portion of the mind-



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boggling sums which have been made available for the search for oil, a non-renewable resource, would give competent and determined scientists and the native people a meaningful start in this direction.

must be considered and protected from the perils of damage and destruction which can occur if oil explodes to spread a blanket of death over the estuaries in the Mackenzie and the Beaufort Sea. It can spread far beyond this area, as you have heard, interfering with the supply of oxygen and fouling the habitats of birds and mammals.

I would like to tell you how renewable resource development is being undertaken in the Bras d'Or Lakes of Cape Breton. I assure you it is relevant, for even though Cape Breton is far to the south and east of us, the principles of scientific environmental development now in action there can and must be brought to bear on many parts of the north, and certainly these principles can and must be applied to the Yukon Littoral.

THE COMMISSIONER: Sir, could you hold the microphone a little closer to you, if you don't mind.

A Because we are a few people living in the second largest country in the world with two great oceans and nearly 15% of the fresh water of the world, we have managed to survive even though we are probably the world's worst house-keepers. We have dealt blow after blow to our natural

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resources and used and continue to use them in a
manner that would have long ago bankrupted countries
with less land and sea and far greater populations
totally dependent on the proper use of these resources
for their survival.
(QUALIFICATIONS AND EVIDENCE OF RALPH CURRIE MARKED
EXHIBIT 780)



We have pillaged our and forests, mutilated our inland ocean fisheries, polluted our lakes and rivers. We have played havoc with our resources in the places we are working today knowing that there were virgin areas beyond the horizons that we could attack tomorrow in our headlong conquest of nature.

That type of onslaught on our ocean resources has brought our wild fish stocks down to levels where many species have been virtually wiped out, and many others are endangered. The rapid decline in offshore fish has forced the government to inject annually increasing subsidies to keep the industry going. Annually decreasing catches from once teeming but now nearly empty fishing grounds is forcing thousands of Maritime fishermen out of their historic oc cupation.

Now, let us look at the
Bras d'Or Lakes of Cape Breton, an almost landlocked
inland sea with a surface area of about 450 square
miles. The Bras d'Or might be compared to the Husky
Lakes in some ways, in that they are a nearly landlocked
inland sea.

The Bras d'Or Lakes were a rich oyster area and mounds of shells yet remain around the old campsites, testifying to the fact that for thousands of years the Micmac Indians relied heavily upon them as a source of nutritious food.

By 1966 the oyster stocks had been almost wiped out, as in many of the other fish species, through continual

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and increasing harvesting. Where hundreds of fishermen had once seasonally engaged in the fishery, only a handful remained. The Bras d'Or was exhausted and hundreds of people had moved to other parts of the country to make a living.

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In 1967 a group of Micmac Indians from the Eskasoni Reserve formed a study club under the leadership of Fred Young. I just would like to say here that Fred Young is a man with very little education but he has tremendous imagination in all fields. He's almost a genius. They met regularly each week for nearly three years to discuss the fate of the oysters and to study ways and means of resurrecting the stocks. (It is important to note that until the Micmacs took action, the Bras d'Or Lakes had for years been written off as of no importance).

Massive potential that moved silent and invisible in the clear blue depths. Dr. M.M. Coady, the dynamic priest of St. Francis Xavier University, was the exception. In 1930 he told the people around Bras d'Or that they were making a commendable effort cultivating the 8 to 10-inches of topsoil on rocky Cape Breton, but they were ignoring the massive blue prairies of water confronting them. He forecast that marine farming, the cultivation of the lakes along scientific lines would one day produce more food than all the land in Cape Breton. No one understood him; no one took action; not the people, not the Department of Fisheries. Everyone in Cape Breton was thinking



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about the non-renewable resources of coal, steel,
gypsum, even as most people now seem to be hypnotized
with the search for oil. No one was thinking about
the renewable resources of the Bras d'Or Lakes, and
in this situation I suspect even less people are
aware of the potential of the renewable resources of
the Beaufort Sea, indeed of the whole Western Arctic.

and their own natural wisdom, coupled with the scientific pamphlets they had studied, had given them a picture of the billions of eggs spawned by oysters each summer, eggs that fertilized by the male sperm, became billions of swimming larvae. They knew of this prolific reproduction but they also knew that only a fraction of the young oysters survived. They were determined men, pipneers, dedicated to the task of creating conditions in the lake whereby millions of oysters could be saved, grown to maturity, processed and sold as rich food.

I was sent to Eskasoni in

1969 at the request of the Band Council. My terms of
reference were to find out what the people wanted to do
and to help them do it. I was a harvester of the
sea as five generations of my people had been before
me. I knew nothing about oysters or marine farming,
or about the invisible potential of the sea. This I
admitted in my first meeting with the people. I told
them that I'd only discovered the word "spat" meant
young oysters by reading a pamphlet a week ago. All my
life I only knew the word was the past tense of the



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verb "to spit".

This was unimportant. What we had to do was to seek out scientists and biologists who knew everything about oysters and to get them to ally themselves with the Micmacs. We set out and by the end of the month we had knocked on many doors, visited every research station in the Maritimes. We were disappointed to find scores of fisheries experts negative and unresponsive. They seemed annoyed at this invasion by scientifically illiterate people pressing for an action in what they seemed to regard as their private domain.

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But we found what we were looking for -- four men, two of whom were the most knowledgeable scientists in North America on oysters and the marine environment. They went to work with the Indians and with funds supplied by the Department of Indian Affairs, the Eskasoni oyster farming project qot under way.

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The key man was Dr. Roy Drinnan. He gave the Indians the concept of catching and growing oysters on strings of scallop shells suspended from rafts floating on the surface, where food is plentiful and where they (the oysters) are safe from their mortal enemies, the starfish. We had been confined in our thinking to the use of the very limited hard bottom areas of the lake. Can you let me explain that, please? The most of the Bras d'Or bottom is mud and when this spatfall occurs, the young oysters swim for 18 days and then they have to find a permanent hard substance to stick onto, to glue themselves fast to and that's where they spend their lives. In our initial assessment of the lake, if you look at that wall over there, we had one panel of that whole wall which was a hard bottom area suitable for them to find a place to grow. The rest of it was mud, and with this concept of surface rearing flotation, this gave us the whole surface of the lake to deal with. The flotation concept raised our sites and expanded our potential oyster farming area to include every protected area of the 450 square miles of the lake's surface.



In 1972 the Indians sent a delegation to Japan and for two weeks they saw the highly developed oyster floatation systems in action. They saw extensive inland seas covered with oyster rafts. They saw the dreams they had of the Bras d'Or Lakes a reality in Japan.

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By now they had millions of young oysters growing. Encouraged by their progress and ready to share their knowledge, the Eskasoni people prepared a brief and sent it to all provincial and federal leaders. They outlined what they had accomplished in two years. They asked that the whole Bras d'Or be considered for a major thrust in the marine farming of oysters and all other species. The presentation received unanimous public support and gained official interest.

Jean Marchand, who was then
Minister of DREE, advised that his department was
extremely interested and would support such aprogram.

Shortly after, Tom Kent became president of the
Cape Breton Development Corporation (DEVCO), a finger
of DREE in the island. He moved quickly and established
the DEVCO Marine Farming Division.

A significant change has taken place in the past six years. What was regarded as a worthless waste of water is now under active cultivation. Five Indian co-operatives, the DEVCO Marine Farming Division, and scores of groups and individuals are engaged in oyster and trout farming. Dr. Coady's forecast is coming true.



Hundreds of oyster rafts dot the lakes, and captive trout cages float off several acclimatization sites. Trout hatcheries are being constructed and hatcheries that have been closed for years are being reactivated. There is a note here that perhaps I should expand on that a little more. The actual number of people that are more or less permanently working on this now would be in the vicinity of 125 people; but at various times in the year when the preparations are being made for the spatfall, in each community there are 50 or 60 additional people working in the manufacture of shell strings, and this fall is their first harvest. So what we forecast for that lake is that within seven years we will have an annual production valued in fish of all species in the vicinity of \$50 million. That's not a dream; that is a very realistic figure. Trout hatcheries that were closed are being reactivated. They are needed to produce fish from disease-free eggs to stock the sea farms. The development is gaining momentum.

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The College of Cape Breton
has formed the Bras d'Or Acquacultural Institute, and
at their last conference over 200 fisheries' scientists
and biologists attended, and many people from the Canadian, U.S., and foreign fishing industries were
there. They, the Cilege of Cape Breton, have
published a valuable book, scientifically oriented, of
the past, present, and future of the Bras d'Or area.
The Bras d'Or enterprise, started by the Micmacs, is



attracting international attention.

Plans are under way for the construction of an Acquacultural Institute on the lake edge. A presentation is being prepared for government requesting that a new dynamic department be set up and staffed by a determined, dynamic, forward-looking breed of scientists with the sole responsibility of taking the results of years of research now reposing in the archives and translating it into action programs in the sea.

This demonstration should be carried out on a commercial scale with every possible species of fish in at least two coastal zones set aside as designated areas in each of the Maritime Provinces. The experience gained can be used to set up similar sea farms along our whole coastline.

the scientists are hard at work making Bras d'Or into the richest piece of water in North America. They are creating a bold new modern industry that will, within ten years, be producing thousands of tons of sea food and will be providing meaningful employment and income for hundreds of people. Despite problems that are bound to impede them, they will succeed.

Prior to 1969, the whole
thrust for new development in Cape Breton had been
in the direction of the establishment of new and often
exotic industries. Large sums of money were injected
into the projects quite unsuitable to the area, many

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Snowden, <u>Currie</u> In C hief

of which failed. Now a natural resource has been identified by the people. There is nothing exotic about it. It is pure Maritime, and the fishermen and the general public are intensely interested and proud of the progress being made.

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If any type of new industry were suggested that might endanger the Bras d'Or environment, there would be militant opposition from every direction. Even as the Eskimos and Indians stand at the gates striving to protect their land and sea against possible disruption, so would the Cape Bretoners defend their newly discovered resource, and the fish farmers would receive all the protection needed to carry out their programs in safety.

In many respects, the Indians and Eskimos are like the Micmacs of Bras d'Or. They may be more aware of their resources and more interested in their development than we realize. Has the potential ever been thoroughly investigated and a program of enhancement ever been undertaken by people and scientists, and I mean in this area? Have any concrete comprehensive programs ever been undertaken? In 1963 I spent November and December working with the Indians and Eskimos of Inuvik and Aklavik investigating the renewable resources of the Yukon coast and Herschel Island in order to assess what role the local people from the Mackenzie Delta might play in their exploitation.



It was a rough time of year to do a survey and most of my information was supplied by the people, many of whom were interested in the possibility of the development of permanent and seasonal satellite settlements. Here is a list of the resources they identified: white whales, seals, Arctic char, cisco, blue herring, inconnu, whitefish, trout, bowhead whales, caribou, polar bears, white foxes, barren ground grizzly, king crab, moose, geese, ptarmigan and numerous edible plants and fruits.

Over two hundred species of wild flowers bloom on Herschel Island.

by the people as the most suitable location for a permanent settlement. Ten families wanted to be part of the permanent settlement which would have cost around \$450,000.00. The alternate plan was for two years of seasonal camps at Herschel to test the validity of the permanent site. Ten families were to be involved in this plan which would have cost around \$84,000.00 the first year and \$59,500.00 the second year.

I understand that the seasonal plan was adopted. Apparently there were vexing problems encountered in logistics and I doubt that the project was ever satisfactorily operated.

May I make a comment on that? I left that area and my information is that the scheduling of the program was to have the people taken to Herschel Island before breakup, establish their camps and take advantage of the

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sealing which is there and the sea run of the fish. That did not occur. They didn't get into Herschel Island until in the summer, after breakup. Then they were to pick up and carry on from there and get the seal migration and they were to be brought out before freeze-up and it's my understanding that that didn't occur. That scheduling broke down and they were, in fact, left in Herschel Island over freeze-up and it was altogether a pretty frustrating experience. I don't think that it was ever pursued after that first season.

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I think that I would like
to make a comment there too, if I may, and that is
that this is the type of thing that breaks down the
fiber of enterprises. If scheduling is not kept,
and you've only got three or four months in which
to do it, unless you work night and day and keep
those schedules dead on target, the project goes
to pieces. It isn't the fact that it's not a good
project or not a good area or that the resources aren't
there; it's just a matter of scheduling.

I believe it does not matter.

Its time will come. Perhaps we lit a penny candle
from a star.

In that situation we only looked at what were safe, sustainable yields. We did not even consider resource enhancement. To my knowledge now, there is not a project of the nature and extent of the Bras d'Or program anywhere on this continent. Certainly I have not heard of this kind



of development in the Northwest Territories. It seems that we regard our northern seas as areas of low productivity, present and potential, and tend to regard them as poor compared to southern waters.

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But is that the case? Who really knows? We always seem to look at the North through the wrong end of a spyglass. The Indians and Eskimos know the real value of their renewable resources better than anyone. We may be overlooking the potential as all but the Micmacs overlooked the potential of the Bras d'Or Lakes area.

Only the native people know the great tides of life that run in the mighty Mackenzie and around the Yukon coast. Only they truly understand how hospitable the north can be.

Most of us are burning with zeal to conquer nature, even though our southern areas contain thousands of square miles of land and water reduced to ruins through brutal exploitation, brutal conquest.

The North has kept us pretty much at bay. But in this situation, we are maximizing the urgency of our need and minimizing the dangers, maximizing the quick cash and jobs in a crash program of exploitation and construction and minimizing and rationalizing the long-term destructive effects it may have on the people and on the environment.

Today, I look back on this effort, the Herschel Island effort, and I say satellite settlements, yes, but scientific satellite settlements with dedicated brilliant men and women



working with the native people, invigorating the north through seeding, cultivating, harvesting; welding the whole ecological system together, probing the future, advance posts of science and civilization.

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Perhaps we can move this concept forward in the north because it is still there, still virgin. All the test fishing we have done, the tiny isolated projects we have carried out in harvesting, all the isolated scientific explorations have given us the headlights we need to move ahead. Perhaps everything has conspired to halt our headlong and bring us to this situation at this point in time. Consider this well. Put it before the native people. Put it to the government. Put it to the scientists and the men and women of spirit. This is our opportunity, our duty to set up a corporation, gather the most brilliant, indominable scientists and administrators and begin this program.

action centers could be built at strategic points along the shores and islands of the western Arctic.

There will be no possibility of spreading a blanket of death. There will be no drying up of the wells of life as there will be surely with the wells of oil.

The native people will not be "joe boys" to construction projects and unemployed when the job is done. They will be fully employed for all time to come, on their own land, on their own terms, at one with the great majestic rhythms of nature. Better to build a northern town on the strength and vitality of the renewable

A network of scientific



resources that are resurgent. Better this than to imperil life in the great northern area for years to come for a temporary easement of our current energy problems.

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Now, with your permission,

I would like to make some comments that will perhaps
be unacceptable to many people.

In my opinion, the Indians and Eskimos are being subjected to massive pressures, to open the gates to their historic lands and allow the southern powers to tap the storehouses of fossil fuel. The native people, though they may be few in number, have for thousands of years been the proprietors of the north with powerful rights which must be respected.

The picture being presented to the majority of Canadians is lopsided. The overpowering publicity that enters the homes of every Canadian family who owns a television set, even through public address systems in Mirabel Airport, I have been told, must prejudice the average Canadian in favor or quick exploitation. These high powered advertisements, if you like, show men and machines engaged in herculean tasks, building artificial islands in a hostile zone, committing mind-boggling sums of money all in the interest of spellbound oil hungry Canadians who are told that if these operations are allowed to continue unhindered, they will save us from impending darkness and cold.

When it infrequently happens,



the native people appear on the screen or talk on the CBC radio, I fear the great majority of viewers see them as conscientious objectors, as dogs in a manger, not able to develop their own resources, unable to extract badly needed oil, trying to prevent or impede the valiant programs presented by the companies.

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Let me tell you a story.

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surroundings.

Whenever I hear the announcers blasting out their dramatic story of the herculean efforts being made by intrepid men to find oil, whenever I see color television zeroing in on men of steel flinging around chains under harsh Arctic conditions, I remember an incident that occurred in Frobisher Bay. Led by an ice-breaker, seven 10,000-ton cargo ships were steaming slowly in through fairly thick and very heavy ice. It was 4 A.M. and I was leaning over the rail of the bridge. It was a scene to stir a man's blood; the wild red sky, the great ships with radars turning ceaselessly, the rhythm of the big diesels and the big boom of steel prows striking ice, we certainly looked pretty. Then came a nasty sound like an angry bee approaching. It was an 18-foot canoe charging up the bay through the twisted channels of open water. There was the healthiest, happiest Eskimo I have ever seen at the helm with two beaming youngsters and a beautiful wife. The canoe was log-loaded with seals and char. He came alongside, threw an Arctic char to the cook and raced ahead of us to Not one of us on the ships was as at Frobisher. home and as happy as that family. We were in what we regarded, looked upon as a hostile environment; he was in his glory, enjoying the hospitality of his friendly

The programs of the oil companies are clear and understandable. They have been developed, prepared, designed, and presented by experts



at tremendous expense. The Eskimos and Indians are perhaps not so expert or well-equipped to make their presentation. But it is not in their lack of understanding of the circumstances facing them that the trouble lies. They understand it too well. It is not that they fail to explain clearly their concern. They do that with supreme clarity. The trouble lies rather in the southern Canadians' inability to understand their position or to understand what they are saying.

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Perhaps we would be better able to see their point of view if we, the 24,000,000 of us, were facing a multitude of people who outnumbered us as southern Can adians outnumber the native people involved; an army of millions of people impatient with anything different from their concept of exploitation; people armed with all the means of communication, legal expertise, all the technical knowledge, the machinery of government on their side. If we were standing guard at the gates of Canada as the Indians and Eskimos are defending the gates of the Northwest Territories, only if we could truly see ourselves in their minority predicament, can we comprehend the anxiety of the people and understand their concern for the fundamental rights and freedoms, and the sacred principles of self-determination they know are at stake in this historic situation.

No one can say we are facing a great population explosion and need more room. On east both sides of our main north, south,/and west communi-



cation systems there are hundreds of thousands of square miles of land and water containing resources greater than anything possessed by any other 24,000,000 people under the sun. With the exception of the cultivated land, scarcely any of these areas has ever been touched by sound management. We have sea resources in two great oceans which we are attacking as if they were our deadly enemies which we must and will annihilate. Every statistical communique proves we will soon be victorious.

There will be no fish left

in the sea.

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THE COMMISSIONER: Thank you,

Mr. Currie.

MR. BAYLY: That completes
the evidence of this panel in chief, Mr. Commissioner,
and both Mr. Currie and Mr. Snowden are available
for cross-examination.

We did find that Ruttan

Report and I did have a chance to look at it briefly

over the lunch hour.

MR. SCOTT: Mr. Sigler, do

you have any questions?

THE COMMISSIONER: Excuse me.

Just before you go on, Mr. Sigler, the Indian

Brotherhood called Mr. Sigler, the Indian

Brotherhood called Ruttan as a witness to discuss

the development of renewable resources in the Mackenzie

Valley, and I asked Mr. Currie and Mr. Snowden to

take a glance at his evidence and comment on it after

lunch. Did you wish to say anything about it, either



The first is that I think

of you?

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WITNESS SNOWDEN: Mr. Commissioner, I took the opportunity during the lunch hour to read the Ruttan Report which I had not seen before in toto. I have one or two observations about it.

Ruttan and I philosophically agree. I am not sure that he places enough emphasis on the -- on what I regard as the overwhelming need for serious renewable resource research in the country. I'm aware of the inventories that have been undertaken and completed. I'm aware of some of the techniques of research that have been used to provide us with immediate answers. I'm aware, through my own experience, of some of the kinds of research that are required before we know anything about fish, Arctic char populations, for example, in river systems; and I think that Ruttan also is aware of those things, but that he doesn't put quite the emphasis on them as I myself would, as a matter of the most urgent priority before anything else is begun.

In one place in his report
he talks about the kinds of needs which are required
on a priority basis and he suggests that the
establishment of administrative framework is one of
the early things. I think that's his first priority,
in the sequence of that part of his report.

His next is the research component, and the third is the resource use planning which should be completed. I myself would put the



administrative structures the lowest of the priorities. That is simply stating that before the research can be done, certain administrative structures have to be developed.

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I agree completely with his statements about the way in which all resources traditionally in Canada have been isolated and developed individually. That's the point that I was making this morning. I feel very strongly about it. I think that that is one of the fundamental problems of lack of development, lack of sound development, meaningful development in this country by people in this country. It's true where I live, which is in many ways very similar to the Northwest Territories, that we have simply attacked resource development on a one-resource basis at a time, and that we have not put together the knowledge and the skills, the experiences which we have had in many types of resource development to bring about a meaningful social and economic thrust in what we have in our arrogance, perhaps, regarded as marginal areas of Canada.

I agree also, although I recall my own statement to you this morning, about the total inadequacy of renewable resource research, but I agree with Ruttan also that the renewable resource complex in this Mackenzie Valley is truly impressive and immense.

I agree finally with his point that northern people have always had a clear



understanding of the importance of all resources which are available to them. I think what has not been clearly understood by northern people and by us is new and alternative ways of resource use which can be developed, and I think that this is one of the most exciting areas for the future of the Mackenzie Valley. We have, I recall, if I may give you an example of the first Arctic char fishery that we had in the Territories for commercial sale in the south, and in that particular area there was simply no concept of the sale for cash of a renewable resource.

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explanation that had to be done had to do with such things as the concept of people paying other people to cook fish for them in places called restaurants. The idea of using our technology which is not at all totally adequate in terms of food processing in parts of the world like this, to process for retention throughout lean periods of the year, foods which had never been available before at those times of the year was foreign also.

We have just begun to scratch that surface of product development in the north and as I said, I think it's one of the most exciting for the future of this country and while I agree with Mr. Ruttan that northern peoples have always known the way to use effectively the resource base on which they live, I would make the point that I think that there are other dimensions to that kind of development and processing which we as a country have never fully explored at all and I think they have very exciting prospects.

THE COMMISSIONER: Did you wish to comment on Mr. Ruttan's report, Mr. Currie?

WITNESS CURRIE: I didn't

get a chance to read it completely but I certainly
think that there is no area of this country that
doesn't have tremendous potential development
possibilities by enhancing the resources that
are there and I'm a bit of a stranger here now, I
haven't been here since almost nine years, but I have



observed very carefully the terrible problems that are confronting the north Atlantic fisheries and the decline of catches which has paralleled the rise in cost of operations and construction of new vessels and the thing that maybe has some relevance to this situation is that species of fish which until a couple of years ago were regarded as absolutely useless and scrap are now making up in almost every plant the greatest percentage of the fish being processed, because without turning to those new species, the plants couldn't keep operating.

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with, for example, is northern New Brunswick with a massive river system and their greatest harvest of eels in any one year was 800,000 pounds. Now, that's just using what's there, without any attempt at scientific enhancement and programs of development, while the Japanese bring small eels from many parts of the world into Japan and in an area about the size of a good airfield, they produce 53,000,000 pounds of eels. They bring the young ones in and put them in tanks and bring them to a certain stage and then—what can you do with any acreage of land if you at it like we could go at it, if the knowledge we have in the archives was put to work.

I don't think that you can look at resource harvesting alone anymore. We've got plenty of examples of what happens if you just keep harvesting. You've got to apply the knowledge in the archives of fisheries and agriculture and



everywhere else to the land. If you just harvest, you run out of things to harvest inevitably.

what you speak of as resource enhancement, is it?

what you speak of as resource enhancement, is it?

A Pardon me?

Q Sorry. That's what

THE COMMISSIONER: That's

you meant by resource enhancement, I take it?

A Yes, and I also would like to say this; look at that wall again. My experience when I was with the development in the Arctic was that I would take one panel which would represent maybe one month of twelve and in that month I would initiate and carry out furious activity in the harvesting of fish and the shipping of fish but there were eleven months when I wasn't there and these are the eleven uncovered months and this is the type of development I think that has never been really programmed or put to work.

The accumulation of a whole lot of projects, all of which are practical and can be carried out in a community, which would cover the whole span of twelve months, and a typical example of what I'm talking about is I was in Atikameg down here outside of High Prairie in Alberta and for five furious weeks we harvested, for the first time in the history of Atikameg Lake, 450,000 pounds of fish, trout, which had never been shipped commercially in the history of that fishery and it was the first year of the Freshwater Fish Marketing Corporation and the agent in Edmonton said it could



not be done. In five weeks, we shipped 450,000 pounds! of commercial quality fish but at the end of five weeks, I was leaving Atikameg and I met the fisherman who had done this tremendous job from building a plant, getting ice when there was no ice left in the lake and put the whole thing together and carried it out completely themselves and I met them coming back and the message that they gave me was this; now you're going about your business and what do we do now?

MR. BAYLY: I think Mr.

Snowden had a comment on that too, Mr. Commissioner.

WITNESS SNOWDEN: At the

risk, I understand you had an incredibly long and what must have been a very tiresome day yesterday.

THE COMMISSIONER: It was

long. It wasn't tiresome. It was very interesting.

A I'm sorry. I used the

wrong word. You have a reputation for anything but
that. I wonder if I can make one or two
more comments related to Ruttan's Report and supporting

what Ralph had just said.

Ruttan made the point quite strongly that he believes that benefits from resources, and he was dealing primarily with renewable resources, but he meant all resources, should remain primarily in the north. He was speaking only of the Northwest Territories. There are two million people in Canada who live in the mid-north or the far north of this country and they share in common that same sense of



frustration that the land on which they live and on which they have lived for very long periods of time has been used by outsiders to extract wealth from them and they have not been major beneficiaries of that extraction process.

There is, across the whole of this country and through the Canadian Council on Rural Development, I worked fairly extensively across the mid-north. There is, through the whole of the mid-north of this country, a growing frustration and articulated anger against the perpetuation of this inequity and what they regard as an injustice.

It's certainly very true
where I live in Labrador, if there was any single thing
that come out most strongly to us in our Commission,
it was that Labradorians were tired of having
their wealth extracted, first of all by Newfoundlanders
and in more recent times, by people from outside
Newfoundland and other parts of Canada and from outside
Canada.

They talk very openly there of some alternate form of political connection and I think it would be of some interest to people in the Northwest Territories to know that unlike other parts of the Canadian far north, the coast of Labrador has been settled for quite a long period by people of European extraction. The people on the north coast of Labrador are, for the most part, bilingual.

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They were not just Inuit
people, but they are European settlers whose families
have been there for, in some cases, up to 300 years.
They have been as badly mistreated and neglected by
the Governments of Newfoundland and Labrador and
Government of Canada as the people in the Northwest
Territories hae traditionally been. I don't say in
recent times because I qualified that this morning.
I personally become frustrated and angry at seeing the
immense wealth of the whole of the north of our
country so completely unused because as a nation,
I feel, we have found it much easier to become aware 0
and involved in our frontier sitting in front of
television sets in the south. I don't think that
Canada basically has a commitment to total resource
development of the greater area of this country.
I therefore fully support that statement of Ruttan's,
that benefits from resources should much more stay
in the northern part of Canada than they have
traditionally.

THE COMMISSIONER: Right.

Go ahead, Mr. Sigler.

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CROSS-EXAMINATION BY MR. SIGLER:

Q I think, going to your last comments, that you anticipated some of the questions I was going to ask. But I'd like to have both you and Mr. Currie comment on certain principles which I feel are implicit in the evidence that you've given, to make sure I understood it



correctly. First of all I think it's implicit from your evidence that before the renewable resources can be developed, that there must be an acknowledg ment of -- that the ownership of these renewable resources rests in the local people, the people of the north. I take it that is the case at Bras d'Or in the Maritimes that the benefits from the harvesting of the renewable resource is clearly—going to the people, the Micmac people who have been involved in the harvesting; it's not that those revenues are being claimed by senior level of government.

WITNESS CURRIE: I really

can't hear what your question was.

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Q I think first of all the question, am I correct in stating that it's implicit from the papers that you've given that there must be an acknowledgment of ownership of the resources -- acknowledging that the ownership rests in the people living in the area.

respond to that. That would not be misinterpreting
my view, Mr. Commissioner. As I say, everywhere that
I know, in the mid-north of this country, the people
who live there are facing precisely that problem.
You probably know more than I do about the legal
confrontations which are going to occur soon between
the Province of Newfoundland and the Federal Government vis-a-vis ownership of the offshore mineral rights
on the coast of Labrador. It's not just Labradorians
who feel very strongly about that. It's the people of



But the fact is, as Mr.

I think there's some legal justification for this belief, that on entering Confederation in 1949, Newfoundland did not give to the Federal Government its offshore rights, and that is probably the strongest emotional issue in the Province of Newfoundland today, and it stems from, on the part of Newfoundland, the feeling of being ignored by the decision-makers in this country. In part the blame they attach to themselves as coincidental that in 1950 the Premier of Newfoundland told Newfoundlanders to burn their fishing boats. That in turn was coincidental with the devaluation of the pound, and most of the Newfoundland fish market at that time was in the Sterling area.

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Currie has been saying, this country has never given a damn for its offshore fishing industry and Newfoundlanders are the ones who are suffering from that more than anybody else. They were far better off, they believe, before coming into Confederation. They feel they don't own the resources, and in answer to your question, I most implicitly — I most certainly do agree, I wasn't just implicit, I believe that local people have first right to resource ownership and control, and bargaining must be done from that basis.

Q I take it follows from that position of ownership that you feel that the benefits from harvesting resources or spoiling them should go to the local people as well.



Yes, although I realize that it's a very complex question and I've given a simplistic answer. But I simply cannot believe that always it must be the people in the north who were made to bear the cost of providing for the national good. I don't ever hear that related to the golden triangle in Canada. All I hear is that in the part of the country that I live in, we are recipients of a kind of national welfare. It's called regional disparity payments. I never hear anybody talking in the golden triangle in Ontario talking about the \$2 billion worth of manufactured goods that Newfoundlanders buy from Ontario every year. This is the kind of feeling that I think is prevalent throughout the north, and it's indicative of the kind of attitude in more central and powerful parts of Canada.

resolve the points that I think underlie your evidence with the position that's been stated by Federal Government that the resources of the north belong to or should be exploited for the benefit of all the people of Canada, and I'm just interested in posing that position to the position you stated, especially to you'Maritimers, from an area of Canada who perhaps would really should benefit from the resources of the north.

A Well, we agree with you when it comes to Alberta's oil resources, but we don't agree with it in terms of anything else.

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until we develop our own.

Now, this, of course, is a pipeline Inquiry, and I understand the task of it is to suggest terms and conditions that might be attached to the construction of a Mackenzie Valley in Pipeline, and the development of the corridor/ the Mackenzie Valley . I just wonder if either of you can translate what you've stated the general principles you've enunciated, the examples you gave, to translate those into conditions that might be attached to the development of a Mackenzie Valley Pipeline.

think it would be -- I have been far too presumptuous as it is. As I said in prefacing my remarks this morning, I feel that I am here, I know that I have come here because I have views and some experience in alternate resource development. I do not have expertise in the incredibly complex issue with which you have spent so many months of your life. I can simply cite what I think are the rights of people to resource use and to the potential that I believe exists for development of those resources. I could only express a personal opinion as any other Canadian citizen could do.

Q I wonder why the

very title of your briefs are "Alternate Development

Possibilities", why you used the word "alternate"?

Why didn't you use the word "additional"? What's the



I'm afraid

Snowden, Currie Cross-Exam by Sigler

alternative? Why does it become either/or development possibility?

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really mean is additional. I used the word "alternate" perhaps incorrectly myself, but I use it always in that way. I don't see it as an either/or situation necessarily. I simply feel that in an enquiry of this kind, which is dealing with gas pipeline, that there may be a possibility that alternate resource developments may not receive a fair hearing in Court, through no Machiavellian scheming, simply because they are not in this country very many Canadians relatively who are concerned with optimum use of renewable resources.

Q I guess we can go back to one thing you repeated a couple of times, I take it, that not just look at developing one resource but to try to come up with a comprehensive program for resource development when looking at an area.

I would not like to make any other comment, if

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that's permissible. Any views I express would be personal. I don't hesitate to make them as personal views at all, but they would simply be personal and I do not have the expertise to make them any other way.

Q Mr. Currie, do you regard this as an either/or situation, developing either renewable or non-renewable resources, or whether you feel that they both could be developed?



WITNESS CURRIE: I don't

want to see, why I'm here, is I don't want to see what I know is a tremendous potential in what might be regarded as barren land overlooked for something that glitters just as soon as you hit a rock, it's there. Now, what I want is this kind of an attitude.

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The Bras d'Or Lakes in 1969 weren't worth anything. There was empty water, nobody was making a living out of it. There was a mine started in 1970 and in 1970 the people had begun to realize that even though they hadn't seen this before, that under a microscope they'd seen one drop of Bras d'Or water contained thousands of swimming larvae which could become thousands of edible oysters. So suddenly in a bucket of water they saw 22 billion young ovsters, just in brown tinge and they see that there's power in that and there's something invaluable to their future, and one night in quite a large group of people this gentleman from the mine said something that led us to believe there were -- the stream from the mine was coming into Bras d'Or and there was quite a bunch of trailers and so on going in there, and the stream, through certain settling ponds, was still dumping into the Bras d'Or, and a year before that nobody would have paid the slightest bit of attention to it; but by 12 o'clock that night -- and this was around 5 in the evening that the thing sort of came out -- by 12 o'clock that night the environmental people had gotten back to the Indian people and showed them that that water was not running into Bras d'Or,



it was running in a totally different direction and this kind of concern is what I'm trying to -- that I feel about the thing, that there are ways of course that you can do tandem development, but not one at the expense of another, and not until the true value of the apparently desert water, or desert land has been established, not just by walking over it and saying, "well, there's nothing here." But by concentrated effort to develop and enhance what is there.

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THE COMMISSIONER: Yes, Mr.

Snowden.

WITNESS SNOWDEN: I'm sorry,

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Mr. Commissioner. I misunderstood part--I didn't fully understand your question. I do not hestitate to answer it the way that it was related to Ralph. I was involved very much for part of my life in the terrible dislocations that occurred when Rankin Inlet Mine closed down.

My experience has been with that kind of thing also outside the Territories but I have seen it firsthand in the Northwest Territories. I know that after every drop of oil is gone, after every ounce of valuable mineral has gone, that people can live well in this part of the country. Looking at it from an extremely long-term point of view, I have to come down on the side if there is a side to come down on. I have to come down on the side of renewable resource use and development.

MR. SIGLER: So, your basic message is that renewable resources shouldn't be sacrificed in the plan to--or shouldn't even be made secondary to the plant to develop the non-renewable resources?

A I would argue that and not only that, I would also urge very strongly that the people in the Territories, under no circumstances, allow those resources to be taken away from them in any shape of form.



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A The renewable resources.

Those are all the questions I have sir.

A Incidentally, if I may add, that has been a consistent policy in the late 1950's before the first commercial Arctic char fisheries were established in the Territories. We received from a co-operative and understanding Federal Department of Fisheries assurance that Arctic char fisheries in this country would be developed first of all by local people on a co-operate basis if there were co-operatives to be established.

Secondly, by residents of the Northwest Territories, born in the Territories on a non co-operative single entrepreneurial basis.

Thirdly, if there was to be any development at all and this would have to be decided by the people in the area for outside interests. So, this is not a new conviction of mine. It's something that I've had all my life. You simply do not give up those resources. There is no way that that should be allowed.

On the other side of the coin, I talked this morning about some of the more positive things which had happened in the Territories as a result of people like Ralph Currie and Abe
Okpik who was with us and others, but if there was any single terrible mistake that we made and I suppose I am responsible for that more than anybody else.

In retrospect, I would never,



never have done what I did personally to attempt to develop the tourist industry in the Northwest Territories on the laissez-faire in which it developed.

I had been through that in Saskatchewan when I was tourist director there. We needed development in the north. We did not have Saskatchewan money to go into development. This was in the late '40's and early '50's and for the sake of development, we allowed external capital to come in. Throughout the whole of Canada, the tourist industry, when it is based on the fish and hunting resources of the country, leaves very, very little for the people in the area and were I to have that opportunity again, under no circumstances would the Industrial Division have allowed the development of the tourist industry on the basis on which it has developed here.

Q I take it you support the philosophy of the approach taken by the Micmacs that Mr. Currie gave, that the projects should be initiated by the people themselves and not initiated by government.

A And of the approach which has subsequently been taken in the Territories, as you know better than I do, of local decision-making, about the pace, type and indeed the reality of tourist development at all. That's another resource which must be controlled locally.

MR. SIGLER: Those are all of

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Snowden, Currie Cross-Exam by Bell

questions I have, sir.

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MR. SCOTT: Mr. Bell?

CROSS-EXAMINATION BY MR. BELL:

MR. BELL: Mr. Snowden-perhaps I should say I'm here representing the
Indian Brotherhood of the Northwest Territories and
the Metis Association of the Northwest Territories
and they're interested in this question of alternative
development and I'd like to find out if you have any
thoughts on the--well, we can all appreciate that
alternative development is going to require some
capitalization and I was wondering if you had any
thoughts on potential sources of capital financing
for alternative development projects.

Morning, very briefly in closing, Mr. Commissioner, what I felt were opportunities for the Northwest

Territories, for renewable resource development through the Western Northlands' program of DREE which has been adopted and with heavy commitment by the Provinces of Manitoba and Saskatchewan, with lesser commitment by Alberta, with very little commitment from the Province of Ontario which is now going through a phase on non-development in the northwestern part of this province, which is almost as shocking as the coast of Labrador.

Unfortunately, for reasons which have had to do with the traditional Newfoundland policy related to Labrador, the Government of Newfoundland has not yet become involved in that



Snowden, Currie Cross-Exam by Bell

program but my own conviction is that it will. Had Newfoundland done so in 1974 when the provincial government was advised of that program by what was an impartial body, by now the coast of Labrador would have had forty million dollars more for development purposes than it has had. It's had virtually nothing.

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I would think—I have had a chance to examine not just the philosophical basis for that program and the detail of the program as it has been worked out through agreements with the provinces, but I've been able to talk with people and be with people who are involved in that program in parts of the mid-north, in Saskatchewan and Alberta both, and I have no doubt at all that that program would offer some very considerable sources of financing for renewable resource development in the Northwest Territories.

Whether you would have the degree of control which the people you represent would like to have or not, I simply can't say. I do know that in Saskatchewan there has been a real effort. There is a real effort being made now to provide people in the north with real opportunities for participation right from the conceptualization through the evaluation stages as I mentioned earlier this morning. That would be the most immediate source of financing that I could think of.

Obviously, I would like to think that were there land claim settlements made, that people in this part of Canada would give very,



Snowden, Currie Cross-Exam by Bell

very serious attention before those funds, those substantial funds are committed totally to considering the possibilities of taking control of renewable resource development in this part of Canada and allocating a substantial portion of funds, ensuring at the same time that governments do what I believe is their absolute responsibility. I think it is virtually a crime that we, as a nation, have allowed the whole Arctic coast of this country, stretching from Labrador right through to Alaska, to have had so very, very little research done in it.

Now, you can cite the reports which have been done on sea mammal populations. You can cite the reports which have been done on Arctic char and I tell you that as long as we know that there is a large population of species like cod in the Davis Straits that we have done no research on; that there is a large halibut population which we have done no research on; that as a nation we have failed miserably to understand the resource base which we have available to us.

So, in any negotiations or any plans which your groups have in the Territories for allocation of funds, if and when land claims are settled, I would urge that you seriously consider a major proportion of these funds being related to renewable resource development, in matters which are completely compatible with the values and the life styles of people in this part of the world.

But I would also equally insist



Snowden, Currie Cross-Exam by Bell Cross-Exam by Scott

MR. SCOTT: Well, let's come

that it be clearly understood and carefully considered the continuing responsibilities which government 2 have vis-a-vis renewable resource development. After all, they have not fulfilled these responsibilities 4 very well anywhere in the country but they have abnegated them either and that's a very incomplete 6 I'm sorry, I can say nothing more. 7 MR. BELL: Thank you. Those 8 are all the questions I have, sir. g MR. SCOTT: Mr. Hollingworth? 10 WITNESS SNOWDEN: Thank you 11 very much for identifying yourself. I don't know 12 people here. 13 MR. HOLLINGWORTH: I have 14 no questions. 15 MR. SCOTT: Mr. Steeves? 16 MR. STEEVES: My name is 17 Mr. Steeves and I am counsel for Arctic Gas and I have 18 no questions. 19 MR. SCOTT: Now that Mr. 20 Steeves has identified himself, does he have any 21 I wasn't clear. questions? 22 MR. STEEVES: I have no 23 questions. They shut my mike off again. 24 CROSS-EXAMINATION BY MR. SCOTT: Mr. Snowden, 25 my name is Ian Scott. I'm not quite sure who I 26 27 respresent. MR. HOLLINGWORTH: He 28 respresents Central Canada. 29



to that. You've made an effective case that
equivalent, if not better and more thorough consideration
should be given to the possibilities of renewable
resource development, but I take it that, for example,
you're not autocractic about this. If the people of
Alberta, for example, were to conclude as they
apparently did that development of non-renewable
resources was in their interest. You would have no
objection to that?

A That's their right of self-determination surely.

Q Precisely. I take it that if it should be determined by the people of the Northwest Territories that non-renewable resource development is in their best interests, you would have no objection to that?

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- A I would not.
- Q You would not.
- A No.
- Q I take it that you

would go a little further than that, wouldn't you, in a federal system and agree that when one takes the count one occasionally has to consider the interests of Canadians who live outside the geographical area where you are going to put your ballot box?

For example, you would agree with me that the people of the cold and dark parts of the country have some interest in whether Albertans develop their non-renewable resources.

- A Are you asking me or
- 15 are you telling me?
- Q I'm asking you.
- A All right. Yes, I would
- Q I would have thought

as a Maritimer dependent to a certain extent on those resources or their availability for other parts of Canada, you would have no hesitation in agreeing with that. Am I right?

A As a Maritimer, it makes no difference because I don't burn one ounce of my \$400.00 a month oil bill from Alberta. I burn it from Venezuela.

Q No, but you recognize also that your oil bill is paid for in large part by persons from other parts of the country? That you have highly subsidized oil and gas in the Maritimes, oil?

A From Venezuela.



Q Well, it comes from

Venezuela but it is being purchased not only by Maritimers but by all Canadians for Maritimers.

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A I understand that because as you know better than I do the hydroelectric power that's generated in lower Churchill Falls, I am subsidizing for New York State in the Province of Quebec. Of course, I understand things like that.

THE COMMISSIONER: Mr. Scott suppose you win this argument, where does it get us?

MR. SCOTT: No, the point I

simply make with Mr. Snowden and I would have thought that there was no difficulty about it is that in a federal system, in determining the desirability of developing one resource or another regard must be had for the interest of Canadians outside the particular geographic area. That's true of the Maritimes and of the west. I leave out central Canada for the moment.

asking you a question, Mr. Scott? Do you really believe that the development of the iron ore mines in Labrador West was -- came about as a matter of the national concern and national policy? Do you really believe that the development of the oil fields in Alberta stems from a concern for the nation? Do you really believe that the development of the hydroelectric power in Churchill Falls which afterall is a provincial resource as is the iron ore in Labrador was done as a matter of national concern or interest? I don't.

Well, my beliefs are



My view related to that

Snowden, Currie Cross-Exam by Scott

irrelevant. Yours as a witness are significant. simply ask you whether you are able to recognize in this plea that you make that in determining 3 of our nonrenewable resources should be developed that 4 there are interests beyond the interests of those who 5 happen to be sitting on top of them at any given moment. 6 If you don't agree with that proposition, you have 7 simply to say so. 3 A No, no. I certainly 9 do agree. 10 0 All right. 11 Because if there were A 12 not those interests obviously no development of this 13 kind would ever have taken place in the Canadian 14 mid-north. Because it is not the people who live here 15 who have ever made decisions about the pace or the 16 type of nonrenewable resource development which is going 17 to take place. 18 Q All right, so that those 19 decisions you would agree have to be made on a broader 2) canvas occasionally? 21 I have said nothing Α 22 which would indicate that I agree with that. 23 Q You don't agree with 24 that then? 25 I have not said whether Α 26 I agree with it. 27 0 I'm sorry. Could I ask 23

you to say what you think about it?



Snowden, Currie Cross-Exam by Scott

kind of development in the NOrthwest Territories is that it has not occurred in other part of Canada in which I have lived. That people in that part of Canada have 3 ever been asked if they are prepared to have nonrenewable 4 resources developed and as a matter of national interest 5 I simply am not aware of that happening in the past. 6 If you are, I would be very pleased to hear about it. No, I'm not asking 0 8 There may indeed be none as you say. 9 for examples. But you agree with me that that's the kind of considera-10 tion that is at stake here? The interests of all 11 Canadians from time to time have to be considered in 12 making determinations about the development of non-13 renewable resources wherever those resources may be 14 found? 1.5 A I would not disagree 16 with that. I had made that remark related to renewable 17 13 resources. 0 All right. That's as 19 far as I go with it. Well, now, in your paper, you 20 also made the -- I had a note here -- you made the point 21 very effectively that an appropriate technology could, 22 in your judgment, be developed over a period of time and 23 applied to the development of nonrenewable resources so 24 1 that the development of those resources became appropriate 25 to Western Arctic circumstances and lifestyle? 26 I'm sorry, Mr. Scott, 27

I said related to renewable resources not nonrenewable.

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resources. That a technology could be developed so that

I'm sorry, renewable

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renewable resources could be discovered and developed in a way that was appropriate to Western Arctic circumstances and lifestyle ? Do I have the thrust of what you said?

A Yes.

Q All right. Is it

within your capacity or your knowledge to tell us
whether there are in your mind any modifications
to conventional petroleum development, whatever, that
can render it consistent with Western Arctic circumstances
and lifestyles?

A I can make no comment.

I have no expertise in that extremely sophisticated level of technology.

Q Yes. For example, you have not, I take it, any experience or any ability to comment on joint ventures or any proposals such as that for the development of nonrenewable resources and the ability of such ventures to be consistent with Western Arctic lifestyles?

The kinds of technologies with which I am familiar in the extractive industries are so completely sophisticated, so incredibly expensive that they really are -- they are -- I cannot compare them. For example to put six transformers into the hydroelectric station at Churchill Falls, they built two trucks which were used on a 70-mile stretch of road to carry those transformers from railhead to the powersite. Those trucks are now -- they serve no useful purpose, they were \$1 million

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Snowden, Currie Cross-Exam by Scott

each. The kind of technology that I am talking about relating to renewable resources is appropriate technology which is simple to maintain, simple to 3 operate, which increases efficiency and meets 4 developmental requirements that cannot be met with the 5 technology that we have now for large-scale harvesting 6 of resources. There are all kinds of examples of the 7 sort of technologies because there are people in this country working on them right now and have been q for a long time related to the forest industry. 10 There are all kinds of 11 appropriate technologies which are being developed now 12 in this country related to the development of peat bog 13 for agriculture purposes. These are not sophisticated 14 technologies. These are what I refer to as appropriate 15 technologies related to renewable resource development. 16 I have absolutely no 17 confidence to talk about the incredibly sophisticated 18 technologies that are required to build a pipeline in 19 this country. 20 O Well, do I understand 21 then that really when you're -- that you see a contrast 22 between a sophisticated technology and an appropriate 23 technology? 24 I do in terms of our Α 25 commitment to develop one as opposed to develop another. 26 1 Q I don't understand that 27 last statement. 28 A We have no single source 29

in this country there is no institute, there is no



Snowden, Currie Cross-Exam by Scott

facility in the whole of this country which is available for people who are involved in the development of appropriate technology. The kinds of technologies for 3 fisherman example that will allow a Newfoundland to spend ten 4 minutes a day baiting his trawls instead of four hours 5 a day which he spends now and yet there is a man in this 6 country who is just completing and perfecting that kind 7 of technology. It's a simple piece of equipment to 8 operate. It costs less than \$3,000. IT can owned by a whole fishing community and used by it and it will put 10 fishermen on the water an extra 40% more time than they 11 are today. That's what I mean by appropriate technology. 12 But there can be no 13 appropriate technology if I understand you correctly that 14 will provide oil for his furnace? 15 No, I'm not -- I'm. A 16 saying that's sophisticated technology. It's appropriate 17 for the industry but it is not appropriate for the life 18 styles and the resources that we are talking about here. 19 The \$1 million truck that carried the six transformers to 20 related to other Churchill Falls has no relevancy 21 renewable resource development anywhere else in this 22 country. Furthermore, those trucks can't even be used 23 anywhere else. 24 Well, the thing that Q 25 causes me some difficulty is if I can imagine a fisherman 26 in his house in Newfoundland, you tell me that appropriate 27

technologies and by "appropriate", I understand you mean

suitable and comfortable to his personal standards

and skills. Do I have that right?

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1 1	A Yes, plus increasing his
٠,	efficiency as a primary producer.
3	Q All right, but you tell
4	us that an appropriate technology can be utilized to
5	assist him in his fishing business.
6	A Yes, very much so.
7 ,	In many cases he can manufacture it himself.I
3	have been involved in the production of a television
9	program for fishermen for 12 years. We have through
0	that television program, but not through our own
1	innovativeness or creativeness, we have changed the
12	way in which fishermen fish simply by showing them
13	technologies which have been developed by other
14	fishermen.
15	Q But the fact that an
16	appropriate technology in that sense cannot be
17	developed to electrify his lights, to turn on his
18	lights in his house, isn't to say that one technology
19	is to be preferred to the other.
20	A Of course not, I didn't
21	say that.
22	Q It's simply to saythat
23	each has its own use.
24	A That's correct.
25	Q And therefore engaging
26	what is significant in any particular period of time
27	we don't have regard to the appropriateness of the

technology in the sense you use it, but rather to

what the needs of people are.

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A That's right, and it's



a matter of scale, of course.

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Q Right, and if the need for electric light is a significant need for that fisherman, it matters not that the technology whereby he gets it is regarded by you is inappropriate.

A Not by me, by him.

Q All right, by him.

Do you agree with that?

A Yes, I do.

MR. SCOTT: Those are all the

questions I have. Thank you very much, gentlemen.

THE COMMISSIONER: Mr. Currie,

you said that the principles of scientific environmental development that were brought to bear on the Bras d'Or project could be applied here in the north, and you concentrated on what you called the Yukon littoral. You mean the Arctic Coast of the Yukon. Now you told us that you had worked there back in '63 or whenever it was, and had been called away or something. Was it your experience there that potentially sought that time that led you to pick out the Yukon littoral over and above everything else along the Arctic Coast? Am I reading you correctly?

WITNESS CURRIE: Well, I
think that we established that a very small, relatively
small area of the Beaufort Sea and Herschel IslandBeaufort Sea could sustain a small community in what
is called viability. I think that the principle that
we should employ there -- at that time we were only
thinking of harvesting, but I think that the principle



of enhancement is one that should be brought to bear in any such future projects, and that stations like that could be probably found in qite wide areas of the Arctic because in my opinion nothing has been done. You're looking at an absolutely empty waste as far as that type of thing is concerned.

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Would you like me to put forward an idea that is, I think, maybe relevant? When you -- I can't hear very well, I don't know what's wrong, I guess I'm getting old, I had a birthday yesterday -- but when you talk about the development of one good as against annther or the judgment of what is best for people, when you look at an area like the James Bay developm ent, the hydro development there, you look at a need for electricity which carries with it the necessity to flood a big area of land which people have used to make a living, and then the decision is made that the hydro power is the more important and the settlements are made and the people withdraw from that area. But I think that in lots of cases when you're faced with that kind of a situation there are ways in which we haven't begun to apply what we know about fisheries, for example, and if you look at one of the four big areas that are going to be flooded with the best scientific biological expertise we have available, and the knowledge we have of aquaculture, it's quite within the realm of possibility that before that land is flooded you could put into operation a design for aquacultural development under which you would clean the bottom of the lake, erect



dykes across the future inlets and put into position all the machinery, the central scientific station, the hatcheries required, processing houses and the whole thing, so that when that reservoir is flooded, instead of the water driving the people from their natural hunting grounds, if you want to call it, in the intervening space of time the water that is dammed just for electric power could serve to activate a fish farming program, pre-flooding engineering could put into position all the equipment necessary so that when that flooding occurred you would have automatically a reservoir to feed your turbines and the fish farm which would give the people of that area a living for a long time to come. It is not necessarily a question of one thing at the expense of another. Sometimes the two things can be done in beautiful tandem.

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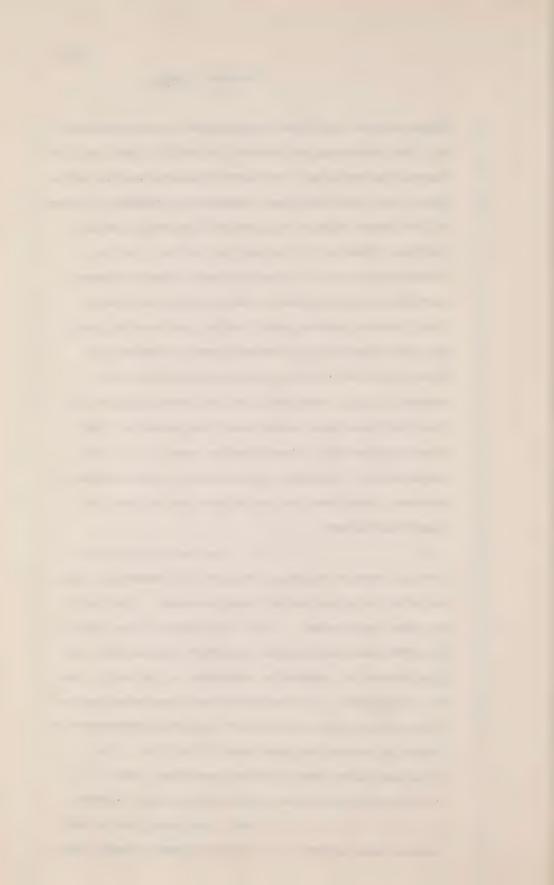
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Determine the post ask you both to comment on this, because it's something that's occurred to me as you've been speaking. You both say that we have not -- that is Canada -- has not in an organized fashion made an effort to discover the true extent of renewable resources in the Arctic and the sub-Arctic. It's certainly no consideration has been given to the concepts of resource enhancement or resource harvesting that might flow from an organized inventory of those resources. That's, I think, the thesis that in part you've put forward.

Well, certainly we've had

people come before this Inquiry already, people from



the Fisheries Department have discussed what they say are very large gaps in our knowledge to the true extent of the fishery of the Mackenzie River and of the Arctic coast; but do you have any comment on the role that hasbeen played so far by the organizations such as the Arctic Institute of North America, the Boreal Institute, the I think Saskatchewan, the University of Saskatchewan has a northern research, and so on and so forth, I think the University of British Columbia has gotten into that business. The Department of Indian Affairs & Northern Development has a research lab at Inuvik, and another one that's just been opened somewhere in the central Arctic, I forget where. Now, there are a lot of people, government, universities, private, the oil companies, the consortium that want to build this gas pipeline have spent more money researching the environm ent of the north than the Federal Government has for the past five years, which we've heard the evidence here. So I think this is all, as

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soon as you people leave the witness stand I think the afternoon is ended for us, so take your time if you want to feel free to comment on this.

If we were to buy your proposition, where do you go from here, leaving out all the larger questions of local control and so forth and so on, but what kind of an institution would you need to assemble all the work that has been done so far, because a good deal has been done. Perhaps it's fragmentary, but a certain amount has been done, and



where ought it to be, and how ought it to be pursued?

Am I getting through to you? Well, Mr. Snowden, maybe
you can begin. You nodded an assent.

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WITNESS SNOWDEN: I'm nodding only because I'm overwhelmed by the question you're putting to us; but I'd like to make a comment on your interpretation your first statement about of what I said, that we have not organized in this country, as a matter of priority our renewable resources research. My feeling is that in -- we have not done that related to an integrated approach to renewable resource development. We have, as you know, in the provinces for example, completed the Canada land inventory, not in all provinces but in some of them. Newfoundland is one of the provinces which has not. So we have available to us what I think would have to be regarded as a serious and reasonably wellinformed basis of data on renewable resources.

that we have ever developed that kind of research related to an integrated program of renewable resource development, and by that I mean the kind of total resource development which allows people to participate in various types of primary production and secondary production related to a variety of resources which are in their areas. Our research has been independent of developmental considerations. What I mean by that is that we have not done our research related to a commitment to develop resources which have potential, all resources. I made the point earlier this morning

My point is that I don't think



and Ruttan made it in his paper, that we have always in this country regarded resource development on a single resource basis, and I'm not sure whether that's answering your question, but my feeling is that in some parts of the country there has been fairly substantial renewable resource research, but that it has not been done related to an integrated approach throughout Canada to renewable resource development, and most certainly in the hinterland country.

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My views on the kinds of research that have been done here are that some of them, some of that research is unquestionably useful and valid. Some of it, I think, is probably not. But all of it has been done for a reason, which did not have to do with an integrated developmental renewable resource program. Our resource inventories have been carried out for different reasons, and in the case of some resources in the far north I am absolutely convinced that the research has been lacking tremendously. How do you overcome that? You asked a question about kinds of research institutes, the kinds of facilities that you require. As an employee of a university which is concerned and interested in research related to the mid-north in Canada, I think it's marvellous that we're able to do that from a more southern location. But I say that only as a part-time employee of that institution. The research that's been done related to Labrador, for example, I think should be done there, at the institutions which are developed to provide a base for that research



should be in Labrador. I would apply the same to the Territories.

I don't think that one research institute for the Territories is the answer. But the kinds of research that we need to, that need to be done are not just related to inventories of resources. They are research related to how those resources can best be used.

Α

Q Oh yes.

And you mentioned the

Arctic Institute of North America, for example. When I was first involved in the Arctic, I had a fair bit personal of contact with the Arctic Institute, and I found that much of their -- virtually all their research was useless to us in terms of resource -- renewable resource development. There was a great deal of research had been done in terms of the, of many aspects of Inuit life which indirectly was very helpful. There was a tremendous amount of research had been done on the flora and fauna. That wasn't very helpful, and the kinds of research that we still need in that country, I think, are related to, in conjunction with the resource inventories are related to the ways in which those resources can be put to use. That's my own viewpoint.

Q Let me just add a postscript to what I said. One of the problems that
has to be examined if you build a gas pipeline is
the problem known as frost heave. Now it's a technical problem but it is fundamental. If you can't overcome

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Snowden, Currie C ross-Exam by Scott

frost heave, then you can't build a gas pipeline, not a buried gas pipeline.

Now, the consortium,

Arctic Gas, and the other consortium, Foothills,
have done an awful lot of work on this problem and
they have, I suppose between them, the best pipeline
engineers in the world working for them. None of
these other institutions that I listed appeared even
to have considered the problem, and yet the notion
of building a pipeline here in the north has been mooted
for over a decade and for five years or more it has
been a matter that has been urged on the public by
Ministers in the Federal Government. The National
Research Council appeared not to have done anything
significant in the field.

Now, why -- so that the people who have done the work, the basic research, and the only ones who appear to have done it are the people who want to build the pipeline. For that they should be commended, but as someone examining the proposals, one sometimes would wish that the government had sought earlier on to consider the very same problem, knowing that these proposals to build pipelines were being mooted so that there would be an independent audit, so to speak, of the work being done by the companies.

Now, why -- is there any explanation that occurs to you for some of these vital areas -- I've named one and you referred to others -- that dnn't seem to have been tackled?

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I'm not blaming anybody. Maybe it's you can't expect more than we've had, but you've got all these people all over the country with an interest in northern affairs, new institutions spring up at the universities, every year, Quebec and Alberta had a tug-of-war about the Arctic Institute, whether they were going to move it from Montreal to Calgary, and yet they haven't gotten themselves involved in some of these basic questions.

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You give me an A opportunity to correct an impression which Mr. Scott may have had. In commenting on the lack of renewable resource research in making statements about appropriate technology, I am in no way denigrating the contribution that has been made by industry in the north. Without that contribution, as you very properly point out, remearch simply wouldn't be done. My point in those connections is that industry has the resources and the commitment and the requirement to do those kinds of research, and they get them I agree also with what I think is the implication in your statement about the passive and indeed negative role of the Federal Government primarily in this field, that it has accepted -- it has not recognized a priority, and so it has not been in a position to provide the kind of countervailing evidence, if indeed there is any, to organizations whose research by definition, whether with accuracy or not, is going to be suspect.



But we simply have not had a

A CONTRACTOR

not
I'm not saying it is.
I'm saying that it is, I say, not by definition; but suspect it will be regarded in many places as being. I'm not saying that's my own view at all.

Q Excuse me, let me put it this way. There's paramount public interest in these issues, and it may well be that in the public interest it would have been better had there been an examination by the government of some of these

questions quite independently of the work that was being done by industry or at the very least, in collaboration with industry but standing aside so as to enable government agencies to form an independent judgment of their own, that's all.

A M-hm.

Q I don't think anyone would say the evidence advanced by the industry on the frost heave issue was suspect because they were really outstanding Canadians in their field, — but they acknowledged that they were on new ground and acknowledged the problems.



A I think it's almost tragic that the oil industry should be expected to provide the inventory data which we have on renewable resources in this country. Why should the oil industry have to pay for that? Why should we not have that inventory as a matter of national concern and national priority?

When you ask about the involvement of universities in northern research,

I think the universities of this country are as extractive of the resources of the north as any industrial organization. Most of the research done by universities has been southern based because we don't have the facilities here.

They are highly competitive with one another, as you know, in terms of attempting to get research grants. They have not, I think in the main, been able to anticipate the kinds of research requirements which are going to become evident in the mid-north and far north of this country. They may not have had access even if they did have that kind of forward view. They may not have had access to the kinds of research money that are required.

I know in the case of my own university, they are involving themselves and have been for several years with the oil companies in terms of the technological problems related to natural gas and oil development off the Labrador coast which is quite different to anything else on the mainland of

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Canada because there we have immense problems with
Arctic ice and while a drilling rig may function
efficiently in the North Sea, there is absolutely
no guarantee that that same piece of technology will
function adequately on the coast of Labrador where
the problems of the sea are totally different. But
universities have not had the resources to carry out
that kind of major research.

THE COMMISSIONER: Right.

A I'm sorry. I don't

know whether I answered any of your questions.

Q No, no. I think I've

kept us all here too long this afternoon anyway.

Did you have anything you wanted to add, Mr. Currie,

before we adjourn? Did you have any re-examination,

Mr. Bayly?

MR. BAYLY: No re-examination

sir, no.

MR. SCOTT: Perhaps, Mr.

Commissioner, I could outline the timetable for the week of October the 4th.

THE COMMISSIONER: How

about the timetable for tomorrow?

MR. SCOTT: Well, the timetable for tomorrow is Messrs. Raddi and Bruce in the

morning and Mr. Falk who is being examined by Mr. Bell.

THE COMMISSIONER: Well, I

would hope that we could finish by 1:00 tomorrow, so that if we began at 9:00 and went through until one

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o'clock, would that be sufficient time, do you think, Mr. Bayly and Mr. Bell?

MR. BAYLY: Of the evidence that I'll be leading myself sir, yes. I don't know about Mr. Falk's evidence, although I can say that we don't have any questions for him. That's a nice surprise.

THE COMMISSIONER: You don't

have any questions?

MR. BAYLY: No.

THE COMMISSIONER: Somebody

write that down. What do you think, Mr. Bell?

MR. BELL: Well due to the

fact that I'm calling a witness, I won't be cross-examining. I don't what the others have in mind for Mr. Falk but I imagine that we can probably be finished by one o'clock tomorrow afternoon.

MR. SCOTT: Perhaps I should just for the record say what the timetable will be so there will be no doubt as we move toward the week of October the 4th. On Monday, October the 4th, we will hear evidence led by COPE and the I. T. C. as to the land claim question and probably, though it isn't completed yet, evidence led by Commission Counsel as to native languages. On Tuesday, October the 5th, we will hear evidence from Mr. Templeton on implementation matters.

On Wednesday, October the 6th we will hear evidence from the Beaufort Delta people with respect to an oil line and also evidence led--and



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that evidence is led by Commission Counsel and also on the same day Arctic Gas will produce Mr. Hemstock for cross-examination with respect to the contingency plan which evidence has already been filed.

On Thursday, October the 7th, Mr. Veale will be returning with Mr. Notti for examination and cross-examination and Mr. Hollingworth will lead evidence in the afternoon with respect to the amended plan for the fifty mile construction belt. On Friday, October the 8th, we have set aside the day for evidence that may be led with respect to problems relating to northern construction in which it is hopeful that Arctic Gas and Foothills will participate and that will be the week of October the 4th.

well, that sounds like an interesting week. Well, thank you very much, Mr. Snowden and Mr. Currie and we appreciate your coming all this way to give us your views on these questions and the proposals related to alternate development I have regarded as part of the land claims proposals of the native peoples organizations and have been willing to consider them under that rubric and let me say that we appreciate your coming and it has been most helpful to us and we are grateful to you both.

(WITNESSES ASIDE)

THE COMMISSIONER: We'll adjourn then and could we start promptly at 9:00 A.M. and then we'll be able to finish by 1:00. Okay.

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Mackenzie Valley pipe line inquiry:

Sept. 16, 1976 Yellowknife





Covernment Publications

IN THE MATTER OF APPLICATIONS BY EACH OF

(a) CANADIAN ARCTIC GAS PIPELINE LIMITED FOR A
RIGHT-OF-WAY THAT MIGHT BE GRANTED ACROSS
CROWN LANDS WITHIN THE YUKON TERRITORY AND
THE NORTHWEST TERRITORIES: and

THE NORTHWEST TERRITORIES, and
(b) FOOTHILLS PIPE LINES LTD. FOR A RIGHT-OF-WAY
THAT MIGHT BE GRANTED ACROSS CROWN LANDS
WITHIN THE NORTHWEST TERRITORIES

FOR THE PURPOSE OF A PROPOSED MACKENZIE VALLEY PIPELINE

and

IN THE MATTER OF THE SOCIAL, ENVIRONMENTAL AND ECONOMIC IMPACT REGIONALLY OF THE CONSTRUCTION, OPERATION AND SUBSEQUENT ABANDONMENT OF THE ABOVE PROPOSED PIPELINE

(Before the Honourable Mr. Justice Berger, Commissioner)

Yellowknife, N.W.T.

September 17, 1976.

PROCEEDINGS AT INOUIRY

Volume 187





1	APPEARANCES:	
2	Mr. Ian G. Scott, Q.C., Mr. Stephen T. Goudge,	
3	Mr. Alick Ryder, and	r Mackenzie Valley Pipeline
4		Inquiry;
5	Mr. Pierre Genest, Q.C., Mr. Jack Marshall,	
6 1	Mr. Darryl Carter, and Mr. J.T. Steeves, for	r Canadian Arctic Gas Pipe- line Limited;
7 :		line Limited;
8	Mr. Reginald Gibbs, Q.C., Mr. Alan Hollingworth, and	e e
9	Mr. John W. Lutes, for	r Foothills Pipe Lines Ltd.;
10	Mr. Russell Anthony, Prof. Alastair Lucas and	
11		r Canadian Arctic Resources Committee;
12	Mr. Glen W. Bell and	
13	Mr. Gerry Sutton, for	r Northwest Territories Indian Brotherhood, and
14		Metis Association of the Northwest Territories;
15	Mr. John Bayly and	
16		r Inuit Tapirisat of Canada, and The Committee for
17		Original Peoples Entitle- ment;
18	Mr. Ron Veale and	
19	Mr. Allen Lueck, for	r The Council for the Yukon Indians;
20	Mr. Carson Templeton, for	
21		Board;
22	Mr. David H. Searle, Q.C. fo:	r Northwest Territories
23		Chamber of Commerce;
24	Mr. Murray Sigler and for Mr. David Reesor,	r The Association of Municipalities;
25		r Producer Companies (Imperial,
26		Shell & Gulf);
27	- 1.0	r Mental Health Association of the Northwest Territor-
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2 /	Yellowknife, N.W.T.
2 ,	September 17, 1976.
3	(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)
4	MR. ROLAND: Mr. Commissioner
5	we're ready to proceed this morning. Mr. Bayly?
6	MR. BAYLY: The panel
7	before you consists of Mr. Raddi and Mr. Don Bruce.
8	I propose that we go through Mr. Raddi's evidence
2	first, which consists of some questions I will put
10	to him, and answers he will give, and then Mr. Bruce's
11	and I would propose as well to qualify Mr. Bruce at
L2	the end of Mr. Raddi's evidence.
13	THE COMMISSIONER: All right.
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15	SAM RADDI, resumed:
16	DONALD BRUCE, sworn:
17	DIRECT EXAMINATION BY MR. BAYLY:
18	Q Sam, could you tell the
19	Commission what your present position is in COPE
20	and something about your past experience on the land,
21	and in wage employment?
22	WITNESS RADDI: Yes sir.
23	I am the president of the Committee for Original
24 (Peoples' Entitlement now, and I used to trap and hunt
25 1	before I start working for COPE. I used to live in
26	Sachs Harbour, that's where my home is, and I lived
27	around Tuk for several years. I am now living at
28	Inuvik. I moved to Inuvik in 1959 and I make it my

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home there.



involved in wage employment in your past history.

Can you tell us something about that? Apart from your work with COPE I understand you worked on the DEW Line.

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Yes. I was working for the DEW Line when the DEW Line first started in 1955. I worked there for three years on the DEW Line, and just prior to 1955 there was nothing going around for jobs, and everyone that I know were trapping and hunting all the time. When the DEW Line first came in '55 in April, it was very exciting. It was a new thing and most of the men, the Eskimos wanted to work, and the wages at the time were \$1.55 an hour, and that was a very big wage compared to what we used to get from the Hudson's Bay Company in the summer. The DHW Line started and it was very, very exciting. It was fun, so most of the men that were trapping like myself, we just drop off trapping and start working for wages. When we got the money, our pay cheques, we didn't really know what to do with the cheques. We wanted cash, but it was fun. There was a lot of poker games going on and then these cheques turned to cash and we were able to have more excitement from this money that we were making on the DEW Line. More poker games, and there was a lot of people started making home brews and about that time a year later the DEW Line also started bringing in beer and hard liquor, which we don't know of before. We heard of this kind of liquor, but we haven't seen them until the DEW Line start coming. That also was exciting.



About that time Aklavik also had a government Liquor Store and the non-natives were able to buy liquor from Aklavik Liquor Store, and then the Eskimos later in about 1957 started buying -- were able to buy liquor also. So with more money there was more drinking involved already by 1958.

Q Now, this drinking that you refer to, did it bring with it any problems in the early years to the people?

was new and exciting, so it was just beginning, it was a new thing and people were having a lot of fun with it, although we used to drink to excess but there was no big fights at all and people owned their own homes and they had no bills to pay, so the money that we were getting, they used them to buy whatever they really need; but liquor at that time was not a problem yet because it was not that available. Not that much.

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And Sam, at that time,
you were drinking but that you'd stopped drinking
in the early 1960's?

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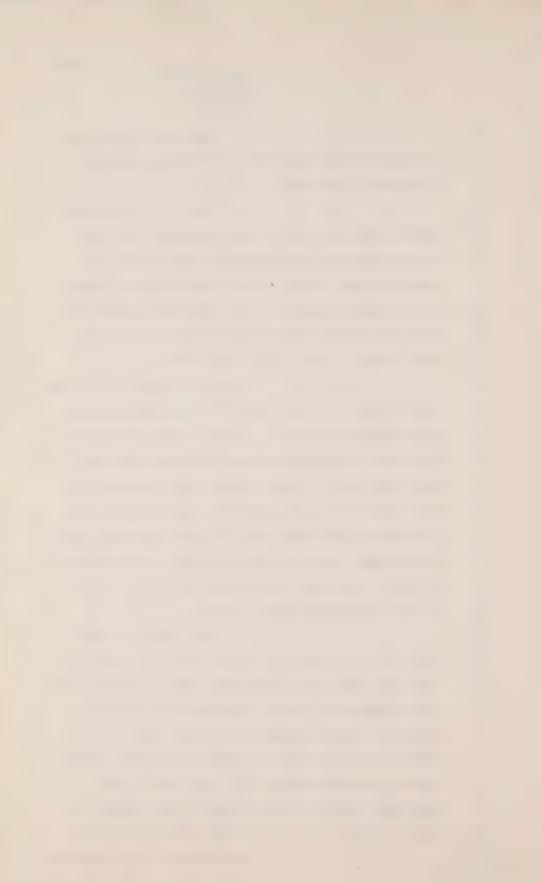
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A Yes. I started drinking the home brew at home when the DEW line started and with more people in the DEW line and there was more travelling and there was more people coming into settlements and I make more friends, so home brew making became more the thing and I was also drinking quite a bit about 1958.

I moved to Inuvik in '59 and when I got there I realized, the beer parlour opened in the Mackenzie Hotel. I think it was 1960, and I started drinking quite heavy because there was beer available. I wasn't making much money at the time because I was already blind, so I was getting a lot of free drinks from my friends and that's when the problems started; when the liquor store was open at Inuvik and there was the beer parlour open every day in the Mackenzie Hotel there.

Now, Sam, we've had some witnesses come before the Commission and they have expressed the opinion that pipeline construction and accompanying economic development could help to solve the native alcohol problem and they say they believe that increased job opportunities and higher wages plus opportunities for steady year round employment would eliminate some of the reasons for heavy drinking and other alcohol related problems.

Has this been your experience



to date in the Northwest Territories, particularly in the delta?

With more jobs and more people coming in, there's a lot more drinking and there's a lot more frustration. Past experience, a lot of money available, people that are working make it more easy to get liquor. So, if the pipeline starts, I know, my past experience, that it will bring more problems, not only with booze but with everything else because as people make more money, they like to get together and have big parties and it seems nowadays that everytime there's a party going on there's always a fight involved and neglecting children and the homes aren't being maintained properly.

So, really jobs nowadays with a lot of money, with big pay, will not help people to eliminate booze.

Now, Sam, COPE represents people in a number of communities and if we can just look at those communities; in Holman, Paulatuk and Sachs Harbour, I understand, not very many people work in wage employment and that more people in Aklavik, Tuk and Inuvik work in wage employment.

Can you describe whether there are more alcohol problems in the communities with wage employment than in the others that you represent?

A Yes. it's very obvious,

John. I travel a lot to the settlements I am working

with like Sachs Harbour, Holman, Paulatuk, Tuk,



Aklavik and Inuvik and it's all different in these settlements; where there is no wage employment like Paulatuk -- it's a nice place, comfortable and people they don't make booze a priority even at Holman and so is Sachs Harbour. They like the way they live, they're happy with their life, they are happy with the land they are living in. So, booze is not a priority. They do receive liquor every once in awhile but it's not a priority. It's not a problem

Where you go to Tuk, Aklavik, Inuvik, where there's access to liquor daily, scheduled flights and more money, people are employed, a lot of them are employed full time right in the settlement itself like Tuk is a hamlet so there's a lot of people working there and there's a lot of people in Tuk that are working for oil companies. So, there's a lot more cash coming in. So is Aklavik and Inuvik and they have a lot of money to buy booze, so there's a lot of difference in the six settlements. Where there's a lot of money making, there's lots of problems with booze.

Now Sam, since the pipeline has been under construction in Alaska, I understand you've made visits to Alaska, have you observed alcohol problems in Alaska that may be different from problems that existed before the pipeline was constructed, construction began?

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at all.



Early '60s I've been to

A I been to Alaska before the pipeline was ever been thought of in early '60s, and I been to Alaska several times after the land settlement was made, and a few times again after the pipeline had started. I've felt -- I haven't seen but I've felt a lot of changes, John.

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Fairbanks, down to Anchorage, and I seen people drinking but they were unlike nowadays. What I hear from the friends I have over there, those days liquor was not a priority either; but now I went back to Alaska last few years, I have seen people using drugs as much as they use alcohol, and it's even scaring to walk down a street like in Anchorage and Fairbanks. I am very conscious about that because I have experienced bocze in Inuvik myself and in Alaska I have seen a lot of drinking and even down-street, right downtown.

Q Now, if we can turn to the subject of young people now, Sam. In your opinion is alcohol a problem now among young native people, particularly in the delta?

either to young and old, so it also hit the younger
people. If they make the money, they buy the booze
from bootleggers. So it's a problem to young and old.

Q In your opinion, will more jobs and training programs that can be expected with the pipeline construction and operation help young people in coming to terms with and dealing with alcohol problems?



A If the young people that have Grade 12 graduates or Grade 10, if they are interested in training or taking a course, and they have a goal to go to, to work into, they then may eliminate drinking because of their interest.

There is courses available, the course that they want; but nowadays they don't have much choice. There's only courses on mechanics, welding, there is nursing and typing, heavy duty operators course, not much of a variety. So there's a lot of them that would like to take courses but what courses are available, we really don't know.

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So if you send a young person to take a course and it isn't the kind that he wanted, just because it's available, then he may still cause a problem with booze.

Q Now, we have been focusing on alcohol as a problem with native people. In
your opinion is the alcohol problem one in the
Northwest Territories, and particularly the delta,
that is confined to native people?

A No. This alcohol might become a problem, it becomes international problem, it's not only to the native people. I find that alcoholism got no respect for anybody, doesn't matter the age of a person or the culture of a person, it doesn't matter if you're a white person, a Metis, Indian, Eskimo or German, whatever. If alcohol is involved, and it becomes a problem, it's just got no respect.



facilities exist now in the COPE region to help people deal with alcohol either individually or in their families or in the community?

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A There's no such alcohol programs in the region I'm working. There's none right now.

Q Now, I understand that both Tuk and Inuvik can expect to experience a good deal of change with increased population and the activities that would be associated with building a pipeline and gas plants, and with more offshore exploration. In your opinion, is alcohol a major problem for the people who are living in Inuvik and Tuktoyaktuk right now?

Yes. Like I said Α before, John, more jobs, more money, will bring more booze, more problems. But what COPE is trying to do we tried to -- we're trying to build a big friendship centre and once it's finished, if it ever be finished, we would like to have a place there for an Alcohol Information Centre, alcoholism counselling, and we would like to have this Community Hall finished and right now we're having problems finding money to finish it. In the past ten years, we had a place called Ingamo Hall. Right now we're not using it because it's getting very old, it's an old Hudson Bay warehouse that the natives had bought at one time and had tried to fix it and put it together, and we used to have people working there on a voluntary basis. They come up there every year, and we used to have people there working evenings, and taking anyone, any young people



who wanted to go to a place where they can spend an evening or during the day where there is no booze involved, and it was very successful. We used to have oldtime dancing and there was a concession there where they sell cigarettes and candies and coffee and pops, and no alcohol beverages sold in there. It was running very good at the time. There was people that were concerned. They used to volunteer and give their time to the place, going in the evenings and every day until it got so old that we couldn't use it, and it got too small. This is why we're trying to build this kind of centre we call Ingamo Hall made out of logs.

Q Now, apart from trying to put up this building which is partly finished now, the new Ingamo Hall, can you tell me what have been the things that COPE and other groups in the communities, what have they been trying to do to meet with the needs for alcohol programs, and what problems have they had?

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Raddi, Bruce In Chief

Q Well, the only thing that COPE has tried to do is to make--COPE has always been concerned about the welfare of people; that they get the proper treatment or anything we're dealing with and one of them is--we are aware of alcoholism in Inuvik and in the area. We know there's a need for a program but really right now we are more concerned about finishing our friendship center so we can start our programs.

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So, it would be okay to set up a program right now, I guess we could set up one if we wanted to but with no facilities, no housing, a program will not work. So, although COPE knows that there is a problem and there is a need for treatment an alcohol center, it's just impossible to find money a to build treatment center where you can take in people with an alcohol problem and the best that COPE can do right now is try to get that log house finished and we need—we are still trying to get money from the Federal Government to finish it and we still don't get the money yet. I hope we can get the money so we can finish it and be able to set up some programs in there.

Now, in your opinion

Sam, would special programs have to be developed to

deal with alcohol problems for different cultural

groups? Should different approaches be taken for

Eskimos as opposed to white people or Indians?

A Well, like I said

before, alcoholism got no respect for anybody, for



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Raddi, Bruce In Chief

any culture. But I still think and I'm going to do it later on if we set up a program. We have got to find ways. There may be some differences in culture, how to go about helping people to solve their drinking problem, although basically the problem is the same. Alcohol treats the people the same. But to try and help people to recover from alcoholism—I'm questioning and I'm going to work on it later when we are ready to start.

research done. Do we have to treat a white person differently from an Eskimo to help them to solve their drinking problem? Now, there may be a different way of trying to help them to recover from alcoholism because of difference of culture. For example, everytime we get a program from the south, a southern program, it's good to have something that's already in existence. For example, education. Why is the eduction system not working for the Inuit? So, we are looking into maybe some changes that may help the Inuit to upgrade their education, to pass their education.

We are looking into the ways and means of how to go about working the education system better. So, alcoholism would be the same thing. It's good to get southern programs that are already in existence but there's always room for research. We will do more research on that. Maybe, just maybe, there may be a different way of helping the Inuit and the Indians and the Metis and the whites, maybe in a



Raddi, Bruce In Chief

1 ;	different way of setting up programs.
ż	Q Right. Can we have a
5 ;	look now at the kinds of things that are done at
4	present. When native people seek alcohol treatment
ັ້ງ ່	and rehabilitation, where does the Department of
6	Social Development or the Health and Welfare Departmen
7	usually send them for that treatment?
8 '	A Well, the only place
9 !	that I know of where they're going to send them to is
17 1	Henwood House in Edmonton. There's been a few that
11	went out, that has been sent, that I know of and
12	most of them don'twhen they get back home they go
13 4	b ack drinking.
4	Q So, they are sent out
15	to Henwood in Edmonton and they go out for a period
16	of treatment. How long is that usually? Do you
17	know?
13	A It's a twenty-eight
19	day treatment and counselling in Henwood House and
534	they're sent back to their home. There's no follow-
21.	up programs at all but they've been referred to, look
2	for an AA group. I don't have too many AA groups in
23	the western Arctic either.
24.	Q So, except for AA groups
25	there's no follow-up program after they come back to
26	their own homes or their own communities?
27 "	A That's right. There's
28.	nothing, John.
29	O You have an AA group

in Inuvik. Is there another one in the delta or is that



the only one?

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A There's one AA group in Inuvik which has been going on since 1962 and there's an AA group started in Fort McPherson for about two or three years now and I think they are starting one in Tuk. I'm not too sure about that one but I know there was an AA member in Tuk and he was talking about starting a group. I haven't seen him now for about two months, so I don't know how he's making out.

Q Would you recommend
that treatment facilities for people with alcohol
problems in the delta be carried out closer to their
own homes than Edmonton?

A Yes, I can use other things. For example, alcoholism is no different than anything else. For example, they should have a treatment center in a major town, like of Inuvik for that region, where people can be sent for treatment, not only a detox center, or a rehab center but a treatment center like the Henwood House type thing.

From there, people can work their way about making better programs right in the treatment centers.

Q Should there be some kind of follow-up too in each community? Would you recommend that?



A I don't know, I think we really shouldn't go too fast. I think we should start in one settlement and then from there branch out to smaller communities. You know, we've got to have one center where we can start treating people with alcohol problems.

Q Can you tell me about liquor outlets in the delta? What liquor outlets are there?

A There is one liquor outlet that's called the Government Liquor Store at Inuvik, and then there is also three hotels with bars and lounges.

 $$\mathbb{Q}$$ And are there other liquor outlets in the delta communities?

A Not that I know of, no,

it's just at Inuvik.

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Q And what are the sales policies? Is there any limit on the amount of liquor that a person can buy from the Liquor Store?

A No, there's no limit
to sales of liquor in the Liquor Store. You can
buy all you want and it makes it very easy for
bootleggers to buy it by the case and bootleg them
to other settlements. It's good business for bootleggers during the winter when there is road access
to get to the settlements, they go by cabs and if there's
a road built in the winter they go by road or they
transport a lot of their booze and bootleg to some
of the settlements.



take liquor away now from the Territories, but we got to try and find ways and means to cut down the sales but not to take away liquor altogether. It will just not work. We cannot afford to force people away from something or to do something.

O Now, another suggestion is that there should be a quota system under which each adult person would be allowed to buy a certain amount of liquor each week or each month. I understand that has been used in some communities in the Northwest Territories before.

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be a better system of this type, to have a quota system. What I'm thinking about when I say that is bootleggers, they would have less access to buying liquor that they can bootleg because if we don't take away liquor, you know it will be available at least once a week if there's a quota system, that should be talked about before you make a decision how many bottles of liquor they should sell or beer they should sell; but there should be a quota system set on that.

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Q Some people have suggested that the price of liquor should be increased, reasoning that if you raise the price people will not buy as much. Is that something that you agree with?

A No, I don't think it's right. It doesn't matter how high you put the price of liquor, you're going to buy it anyway; if you like to drink booze you'll do anything in the world to buy it even if you had to steal it. I don't think it's fair to the people at all to put the price of booze up. I think we should be fair with the people how we treat them. If we're going to sell liquor, sell it at a reasonable price and don't make it so high that people start stealing just to get a bottle. I think the government should be reasonable and keep the price the same price, even maybe a little cheaper than they got right now.

Q Now, in the construction camps there have been suggestions made about alcohol.



Raddi, Bruce In Chief

Some of them have been made by the companies; some of them have been made by the unions. One of these is that alcohol should be made available in the camps on a controlled basis through having a bar in the camp. Is that something that you could comment on?

experienced living in a camp before. I've never worked for a company where I had to stay in a camp for two weeks or three weeks at a time. But I think it would be dangerous to have liquor in the camp and again it may be dangerous, too, to have no liquor in the camp. Maybe if they have a bar right in the camp, only if the camp is big, but not to take liquor out, just sit in the bar and if they wanted to take it. But I don't think it's fair to some of them, to some of the people that like to drink once in a while, you know, to take away booze altogether.

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Q All right. Do you think that would help to solve the bootlegging problem a bit if you had a bar in the camps?

A It may cut down the bootlegging, yes.

Q Now that's the end of the list of questions, Sam. If I've left anything out or cut you off in any question, feel free to say and add anything you want at this point.

A I can't think of any other question that you might have asked that you didn't, John. I don't know, maybe some others want to ask questions.



1 '		Q	All right, let's go to		
2	Don Bruce's evidence and	then	the other lawyers may		
3	want to ask you both some	ques	tions.		
4 :		Mr. B	ruce, we didn't attach		
5 .	a curriculum vitae to you	r evi	dence. If I can just		
6 [take you through your education and work experience,				
7	I understand that you were brought up and educated				
3	in Montreal.				
Ci I		WITNE	ESS BRUCE: That's		
10	correct.				
11		Q	And that you have taken		
12	courses at Sir George Williams and McGill Universities				
3.3 (in that city.				
14		A	That's correct.		
15 /		Q	And that you have taken		
16	courses as well at the Ur	nivers	sity of Ottawa and at		
17	Carleton University.				
18		A	That is correct.		
19		Q	That you were a member		
20	of the Royal Canadian Air	r Ford	ce from 1956 to 1966.		
21		A	Yes.		
22		Q	And that following that,		
23	you worked for the Govern	nment	of Alberta as a social		
24	worker from 1966 until 19	968.			
25		A	Yes.		
26		Q	And that you were also		
27 4	between 1968 and 1970 at	tache	d to the Alberta Alcohol		
2.13	& Drug Commission.				
29		A	That's right.		

Q And that from 1970 to 1972



again in Alberta you were the director of the Drug Crisis Centre. A Yes, that's correct. 4 ! Q And that you were a research consultant in Alberta to the Liquor Legislation €, Committee. 7 Yes. Α Between 1972 and 1973. Yes, that's correct. 0 And that from 1974 to 11 the present you have been chief of the Alcohol & Drug 12 programs for the Government of the Northwest Territories. A Yes, that's correct. 7 4 Q Could you turn to the 15 first page of your submission and read the substance 16 of that submission into the record of the Inquiry? 3 . 18 19 27 21 25



I've come here

today hopefully to have an intelligent discussion but primarily to say that I do not wish to be an expert for, in my view, there really are none.

Ā

I bring to this Inquiry nothing absolute, no magic, but simply some experience gathered in many places. More particularly, that which I've learned from the people who live here and whose lives are affected by every nuance of change whether environmental or social.

First I'd like to point out that the essential evidence as to what constitutes alcoholism, how one becomes one; the medical, pharmacological or the psychological aspects are best described in the final report of the Commission of Inquiry into the non-medical use of drugs. Therefore, I wish not to re-address these issues. Specific attention is paid to these matters beginning on page 386 of the copy I've provided while other related topics which may be of special interest, may be found throughout this authoritive text.

Furthur, to place the nature and extent of the problems associated with alcohol misuse within the Canadian perspective, I would direct your attention to the second document, Alcohol Problems in Canada, a summary of current knowledge. This document --

Q If I could just interrupt at this point, these have been supplied to the Commission and I've requested those be marked as

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exhibits for your information.

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A This document compiled on behalf of a co-operative Federal-Provincial some working group may be helpful in connecting, if not all, of the varied evidence with respect to alcohol and its effects throughout the social fabric of our society.

To my knowledge, this subject is by far one of the most difficult to grasp, being further confused by a constant shifting from subjective to objective data, and wrapped in the moment of emotion.

The per capita consumption of a given area serves as an indicator and is a singular view from which we may begin to examine a pattern of behavior. I have included the following graph with caution, as the current 1976 census evidence is not available and that's the census that was taken this current fiscal year that I'm referring to there. The second caution is that generally speaking, the collection of data and its interpretation is rife with problems in itself. I am, therefore, presenting the data to help outline the state of the art, so to speak, and to serve as a point from which we may have an intelligent discussion.

Per capita consumption
measurements are utilized as a barometer of trends
and as a reasonable measure from which social policy
may be evaluated. An example could be an examination
of pricing levels of alcohol and their effects on



consumption patterns. As mentioned, this method is a generalized approach and not without its problems. But it does, in fact, reflect an idea of the amount of alcohol consumed throughout the population base fifteen years of age and over.

The trend indicated within the graph of rising consumption from 1968 to '73 is, of course, corroborated by sales or alcohol products both by value and volume.

While many criticisms are evident in utilizing this manner in describing consumption of alcohol products, it nevertheless is a reasonably accurate way in which to begin.

moment here and direct your attention to the first graph. You will note that a tremendous rise in per capita consumption in all products from virtually 1968 to 1973 is virtually corroborated by the degree of the problems that are associated with this level of consumption of alcohol. In short, the number of policing problems or enforcing problems, the number of people that are involved in anti-social behavior, can pretty well be predicted by having a look at a graph of this sort and realizing that the consumption level is such a high degree that there has to be problems of a major nature in any given community in which consumption levels of this type take place.

Specifically for the fiscal period ending March, '76, 877,000 gallons of alcohol were sold at a value of nearly eleven million dollars.

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Raddi, Bruce In Chief

1 !	This represents a measure of 86,810 gallons of absolut
2	alcohol or pure alcohol divided by the population
3 #	fifteen years and over or roughly 3.40 gallons of
4 /	absolute alcohol per person, fifteen years of age and
5 :	over. Specific proportions are as follows:
6	99,000 gallons of spirits or 44,550 gallons of
7	absolute alcohol.
3	48,000 gallons of wine or 5,760 gallons of
4 (absolute alcohol.
1 1 1	730,000 gallons of beer or 36,500 gallons of
11	absolute alcohol.
12	While these calculations
1.3	are somewhat speculative, I do not expect appreciative
14	change when the results of Census '76 are finally
15	reported.
16	The per capita consumption
17	data indicate that the N. W. T. is second highest in
18	Canada to the Yukon. In relation to Canada, it is
19	approximately one gallon of absolute alcohol over the
20	national rate or average.
21	The trend toward increased
22	per capita consumption as evidenced in '68 to '73 is
23	apparently abated. In fact, there appears to be
24 ,	a significant decrease begun in '74 and is continuing.
25 -	Speculation as to the reasons
26	for the decrease are inconclusive. However, I might
27	attribute this to several events and/or changes which
28	began during the decreasing period.

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The first is the changing

perspective of original northern peoples. This attitude



of awareness and determination can be correlated to the rise of political expression, increased communication and a willingness to examine the life style in the face of real and threatened incursions by governments and their institutions.

In my view, real and imagined polarization precipitated a healthy response. While there are many dangers involved in putting forth this argument, I can say that the developing stewardship of native organizations has created positive role models which compete with and replace southern stereo types. The process of psychological and actual demoralization which began initially with the arrival of traders is reversing. The net result is positive and must continue.

The concept of prevention
of alcohol problems in the Northwest Territories has
taken a more active role in the overall. The expression
of just plain 'fed-up-ness' by the people of the
Northwest Territories has determined several changes
in policy and a more democratic process in determining
the availability of alcohol. Recent legislative
change on local option and the closing of the liquor
outlet in Frobisher Bay at the demand of the people
are prime examples.

The question of whether official government policies and/or programs had any effect is moot. I do not think that we had any significant input into the result except to support the intervention by the people themselves.

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Problems associated with
high consumption levels: This is an area in which the
majority of understanding breaks down; first as the
problems are defined and as they are attributed to
specific acts. I have attempted to be clear about
per capita consumption as an indicator of trend. I
cannot be as clear in the problem area because the
logic of cause-effect cannot sustain challenge.
Nevertheless, certain problem areas are connected
to the active drinking as a consequence, most of which
are indicators of activity and not necessarily
absolute in their effect.
The reason for this is that

The reason for this is that human behavior is not entirely predictable. Therefore, statistical evidence in this field must be accepted as speculative and not necessarily conclusive of cause-effect.



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"Of all the drugs used medically or nonmedically, alcohol has the strongest and most consistent relationship to crime. In addition to over 2½ million convictions for offences directly related to alcohol in Canada every year, including drunkenness offences, violations of the Liquor Control laws such as operating stills, illegal importation and sales, and drunken and impaired driving, many other crimes are also related to alcohol use. Alcohol use is frequently correlated with certain crimes in the chronic drunkenness offender or Skid Row alcoholic. Most of the offences committed by such persons are typically minor non-drug offences such as vagrancy, trespassing, or panhandling, which are often related to their lack of funds for food, shelter, or more alcohol. Petty theft is an occasional charge and it has been suggested that in order to break into jail, temporarily for food and shelter, some individuals may commit some



minor disturbance or crime against property.

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There is an abundance of evidence relating alcohol use to more serious crimes. Homicide is strongly correlated with alcohol use. In one frequently cited study in Philadelphia, alcohol was present in either the offender or the victim in 64% of the homicides over a five-year period. In 70% of the alcohol-related cases, alcohol was present in both the offender and the victim, while in only 17 and 14% of the cases, had only the offender or the victim respectively been drinking. Murders were committee by stabbing, kicking, or beating by fists, or with a blunt instrument in 70% of the cases, suggesting that serious alcohol-involved crimes tend to be unpremedicated, physical assault. A study of coroners' cases in Victoria found that out of 41 murder victims tested for alcohol, 19 had a blood alcohol level of over 0.15%. A Canadian study of ex-prisoners concluded that an abnormally high proportion had committed crimes against property. Excessive drinkers also had a higher proportion of sex crimes. A strong relationship between alcohol use and sex crimes such as rape and incest has been demonstrated in many other studies around the

Persons with alcohol problems constitute a considerable proportion of

world.



people imprisoned in Canada for serious offences. Of a total of 4,057 males who were committed to Penitentiaries for such offences in 1969, 1,053 or 20% were judged to be problem drinkers and 360 or 9% were alcoholics, making a total of 29% of the admitted male inmates with serious identified drinking problems. Of some selected crimes, alcoholics and problem drinkers were involved in 33% of the murders, 38% of the attempted murders, 54% of the manslaughters, 39% of rapes, 42% of other sexual offences, and 61% of assaults. Of female admission for serious crimes, 16 or 22% out of a total of 72 were judged to be problem drinkers."

That's the end of the quote

from the LeDain Commission's final report.

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I've included here an indica-

tor which correlates with the per capita consumption graph and this was a preliminary report from Statistics Canada which indicated certain crimes as they were tabulated in the Northwest Territories were in fact higher than the national average, and I listed them in their order as they come right off the report from Statistics Canada, and you will note that crimes of violence, the general average is almost eight times the national rate -- 7.97 times the national average. The crime of murder is 8.79 times the national average, and attempted murder, 3.43; rape, 6.74; wounding, 7.20; and assaults, 9.88.

As you go down the list you



see that the situation in the Northwest Territories is corroborative of the indicators in Mr. LeDain's final report, that in fact with a high consumption level, as indicated by the graph, we do have a very high rate of criminal activity, particulary crimes of violence.

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In addition to these statistics, police authorities retained overnight in 1974 in the Northwest Territories under Section 80 of the Northwest Territories Liquor Ordinace, a total of 6,398 people in local lockups throughout the Territories. Many of them, of course, were repeaters. Further, in 1974 there were 427 people in the correctional system, 349 — that's for the period of the year — 349 of whom were jailed as a direct cause of an alcohol-related offence. Of course, not mentioned here is the number of unrecorded near crimes or neglected children, public nuisance and general anti-social behaviour for which a certain degree of tolerance or acceptance has been sustained.

The contribution of alcohol to the general well-being within the Northwest Territories is questionable to say the least. Perhaps a point can be made that alcohol can be associated with all the major health problems due to the significant correlation of drinkers who statistically manage to comprise a very high proportion of clientele in all the major disease categories.

Moreover, LeDain's comment

that alcohol's contribution to a general demoralization



or a lowering of the tone and determination required for a healthy society is particularly appropriate to the Northwest Territories. In fact, this statement is particularly significant when coupled to a government official's comment that,

"Native peoples are children, have no culture, and must be kept in line."

This constant stereotyping does little to contribute to the dignity of people, nor does it contribute to positive mental health.

Statistical evidence in the area of public health systems in the Northwest Territories is generally unavailable and what there is is unreliable. I would, however, direct your attention to "Alcohol Problems in Canada", which documents the data for Canada. I am certain that if such comprehensive data were available, a similar picture could be constructed for the Northwest Territories.

I'd just like to take a moment now and on page 11 in "Alcohol Problems in Canada" is a comment which related somewhat to a question that was put forward to Mr. Raddi earlier, and under the category entitled:

"High Risk Groups",

there is a portion, a short paragraph which I'll read:

"Some segments of Canadian society are more

vulnerable to alcohol-related problems than

others. Native peoples and our youth are

two groups that provide particular cause for

concern. "

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It lists native people as being the highest highrisk group, in other words it's No. 1 on the list.

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"Even though adequate statistics are not available, it is without question true to say that health problems associated with the use of alcohol are enormous among native people. Heavy drinking is described by the British Columbia Union of Indian Chiefs as epidemic in proportion. It has been estimated that the life expectancy of native heavy drinkers is 30 to 40 years less than the national average. Such people suffer a disproportionately higher number of violent deaths and diseases; accidental deaths are four times greater and suicides are three times greater when compared to non-native populations."

alcohol has a strong correlation but perhaps the most significant for the Northwest Territories are the problems associated with family disruption. In the Northwest Territories alcohol is the most destructive contributor to the breakdown of family relationships. If we had systematically set out to destroy a society, or a series of societies, we could not have done a better job. The results may be viewed in a number of institutional responses — and by that I mean the number of services that we tend to develop as a result of a problem that manifests itself — to varying



problems created as a consequence. The confusion in traditional roles and functions normally undertaken within family structures which, of course, extended throughout tribal nations and family, extended family situations, has increased. The natural order has been destroyed, not only in the immediate but more probably on a permanent basis due in part largely to our institutional intrusion. An extreme example is the apprehending and placing of neglected children, the likelihood of them returning to their homes being somewhat slim.

Throughout this process the exact role of alcohol as to its cause and effect remains uncertain, although the wealth of the parent evidence suggests a strong linkage.

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Historically the perspective of prevention surrounding the misuse the alcohol has taken two forms; that of legislative sanction and remedial activities. Within the last twenty years there have been efforts to educate and inform as a means of prevention. The vast majority of these efforts have failed in North American society.

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Each year we continue to create the environmental conditions to produce more and more chronic alcohol misuse, despite the many millions of dollars spent on remedial, educational type programs.

the pendulum has swung from severe restrictions to the minimum of sanctions. Throughout history, this has been the case providing an interesting perspective on the nature of legislative prevention. Governments of Canada and the provinces have recognized the validity of utilizing the law to prevent problems but have failed to intercede except in times of national interest and one item falling under that category would be the Federal Government in 1942, I believe, '41 or '42 restricted the manufacture of alcohol as a means to increase the war effort or to suit their particular philosophy.

THE COMMISSIONER: They
rationed it too, didn't they, during the war?

A Yes, that's correct.

Ultimately the provinces were left with the responsibility of attempting the rationing system. The



Federal Government, in fact, put a clamp on the actual quantity manufacture.

 Within the Northwest

Territories, preventive legislation suffers from similar trends of thought. Nevertheless, the

Northwest Territories government has at times recognized the problem and moved beyond the scope of existing legislation to create a remedial atmosphere. For example, the closing of the liquor outlet in Frobisher Bay and the removal of fortified wines from the shelves in the liquor stores.

Perhaps a comment here is appropriate regarding the vested interest involved in creating change in liquor legislation. Without alcohol freely available, the need for the majority of people services would be reduced substantially. This would be accompanied by the potential loss of profits in the private sector as well as some jobs. Such a measure might also be politically unpalateable. In addition to this, governments are the major recipients of revenue derived from the sale of alcohol products.

Therefore, the need for adequate preventive legislation is counter-balanced not only by the normal checks and balances, but also by the various personal, institutional and political biases that are in existence. Success in preventing serious problems from continuing with the sale of alcohol is often overlooked in favor of the need for increased revenue, influence, status or just plain



Let me now turn to the

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government policy and that is the Northwest Territories government policy on alcohol pricing and its net effect on consumption patters in the Northwest Territories. My basic understanding of economics is limited but I fail to comprehend why alcohol products are equalized throughout the Northwest Territories. The term equalized refers to the practice of the liquor system to have a similar price, an exact same price in each liquor store throughout the Northwest Territories regardless of where that store may be.

The price of a given alcohol product is set F. O. B. Hay River and the markup is added and the transportation costs are averaged throughout the system. To my knowledge, no other commodity is treated in this manner. The net effect, in my view, is to give an unfair special treatment to one commodity, that of alcohol, over the remainder. The problem, of course, if that alcohol is not a necessity. It is, in fact, a dangerous drug and creates countless problems in every community.

Further, I suspect that this policy is one of the contributing factors to the misuse of alcohol due to its effect of providing alcohol at lower costs in relation to basic food stuffs.

Native leaders have questioned this pricing policy without successful results to date.

With respect to the Mackenzie

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Valley communities, I'm not prepared to discuss specific situations throughout the valley. Those who reside in the communities are better equipped, have lived in their situation and are more expert than I.

Furthermore, many people have provided testimony sufficient to demonstrate the present condition. Generally though, from the evidence gathered over the past four or five years, it appears that per capita consumption levels are decreasing, specifically in the smaller communities. The single most glaring exception is the City of Yellowknife. While some appreciable increase in population accounts for parts of the increases, it is apparent that Yellowknife is the major contributor to the rise in per capita alcohol consumption in the Northwest Territories.

A major shift has occurred in the communities in the valley where interest in solving rather than contributing to problems has occurred. In part, I believe, this Commission has positively contributed to this phenomenon in the outlying settlements. What part this Inquiry has played in Yellowknife, I will leave to the speculators.

A general comment would be that we often hear the negative aspects of drinking and its associated behavior throughout the communities. Seldom do we hear of the more positive reactions and of the constructive solutions beginning to take form and substance. Certainly it can be said that every

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community has drinking problems and they can be categorized and listed according to the current trend of negative thought. Nevertheless, the problems are being addressed with some success by the people themselves within their own communities and within the limitations of their resources.

With respect to the implications of major developments, to some degree there are innumerable difficulties associated with a satisfactory prognosis of pipeline development.

Given my previous indications of a developing response to the solution of problems in the Mackenzie Valley, the intended pipeline would have a negative effect if sufficient protections were not available.

The first and foremost, of course, is an ethical response by the Government of Canada to the land claims of the Dene and to the Nunavut proposals; one that all Canadians can rightly support. The resolution of these claims will determine ultimately the net effect throughout the Mackenzie Valley.

Secondly, the Dene and the Inuit have to determine their own philosophy and policy with respect to alcohol. This is an extremely important point as policy decisions are determined from the basic philosophy and I trust that the Dene and Inuit will capitalize on the error of all other governments in Canada.

Thirdly, the major contractors must act responsively and with good faith in their

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handling of behavioural problems throughout their operations. At this point, it cannot be assumed that alcohol and behavioural problems generally will be resolved as a matter of course. Solutions must be planned and carried out with determination.

Examples of the lack of preparedness in the immediate area of the Alyeska Pipeline in Alaska include specifically the problems of enforcement; who performs the task, who is going to perform the task in the Northwest Territories or in Mackenzie District and who's going to pay for it and I might add here how is it going to be done and under what circumstances and how realistic is that kind of planning?

The increases in the need for special services due to poor planning, for instance, is my understanding that the Government of Alaska is in a position now of having to create treatment and rehabilitation facilities in various communities throughout Alaska as a result of the activity in and around the Alyeska Pipeline at tremendous costs.

For instance, one district alone I was told that it was going to cost roughly in the area of a million dollars for one small facility because of the high cost of expertise.

While these problems may not appear to be the responsibility of contractors directly, nevertheless they are a direct consequence of the project. Population increases as a result of the activity of pipeline companies, sub-contractors

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and service industries are bound to happen. Therefore, the policies of the major contractors are of great importance.

Northwest Territories must re-examine their philosophy with respect to the availability of alcohol with the Dene and Inuit and come to some agreement with them as to policy. Again I cannot emphasize this point adequately. It is not sufficient to assume that alcohol misuse problems will resolve themselves concurrent with development or with the resolution of land claims.

The process of rebuilding
a strong self-determined society in the Mackenzie
has begun. Major unplanned development, regardless
of the time span, will, I predict, have disastrous
results. I would expect a return of the patterns
of high consumption and subsequent behavioural problems.
I would expect the destruction of many cultures, the
over-running of a series of communities, a rampage
of uncontrolled lawlessness as witnessed in some of
the communities in days gone by, far beyond anything
previously seen in this region.

While it may well be difficult to bend one's mind to this, Canadians must recognize two facts of our history. The first is that this country's first European men came to this area with the express intent of exploiting native people for the furs they could barter with liquor. The second is that native people did not ask for liquor and for

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this they have paid a terrible price. In my mind, these situations are not beyond us, as evidenced by a few of the comments and remarks expressed to this Commission of Inquiry. Thank you.

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Raddi, Bruce Cross-Exam by Sigler

MR. BAYLY: Mr. Commissioner, that completes the evidence in chief of this panel and the panel is now ready for cross-examination.

MR. ROLAND: MR. Sigler?

CROSS-EXAMINATION BY MR. SIGLER:

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you a few questions. It's Murray Sigler. First of all, Mr. Bayly towards the end of his questioning asked for your opinion on different proposals that had been suggested to control the sale and availability of liquor. He asked you about elimination or quota systems and pricing. I'd just like to ask you about a few other suggestions that have been made, for your opinion on them.

First of all, what's your opinion on a different approach to merchandising of liquor? I'm thinking there of such things as removal of fortified wines and high-alcohol content beverages from the liquor that is available for sale here.

WITNESS RADDI: I'm not

too clear what you ask.

Q Do you support the notion, say, of removing the fortified wines from the liquor that is sold in the government outlets? Do you think that's been successful at all?

A You mean the sales of liquor, referring to Inuvik?

Q Right.

A The sales of liquor is



too open, too available, and what I'm saying is it's too available for bootleggers, for one thing. I'm concerned about bootleggers. Bootleggers, they sell liquor to even kids and I think bootleggers should be considered as people that hijack airplanes, that's the kind of punishment they should get because in the government, whoever sets up the sales of liquor should think about who is buying liquor the most. There is a lot of kids that are minors now that are in trouble with booze that go in jail. Where are they getting their liquor from? Most of it is being -- where they get them from is bootleggers, and bootleggers have not been considered by the people that sell liquor, the Government Liquor Stores, and I think they should put more restrictions on the sales of liquor, cut down the sales on a quota system. If they don't want to do that they should think about the penalty for bootleggers and I think that's because it's hard to catch a guy that bootlegs. Like for example, if people, if a cab driver takes a case of liquor down to Tuk and the cop stops him, the quy just says, "Well, it's my property," you know, as long as the R.C.M.P. don't see the guy selling the liquor to somebody else, the R.C.M.P. can't do anything about that. I think/the bootleggers know the penalty is going to be heavy they may reconsider.

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a problem of enforcement?

A Yes, it is a problem of

Do you see it then as

enforcement. I think first of all the Government



Liquor Store should have a quota system on the amount of liquor that is sold in Liquor Stores. It would be good for the people. Liquor would still be available for those that drink reasonably well, and yet it would cut down the sales of bootleggers.

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Q Right. Perhaps, Mr.

Bruce, you could comment on the report that was

made on the removal of fortified wines and if this

notion could be extended to any of the other products

that are available now?

WITNESS BRUCE: Perhaps by way of sort of a quick historical perspective, this approach began in Manitoba with the concern of the rising amounts of violence throughout the northern half of the province, and they decided that those products that can be categorized as "more bang for your buck" or 20% by volume fortified type wines were in fact removed, and they found that there was a considerable decrease in the amount of violence throughout the northern half of the province. We adopted it here for the very same reason, for specific areas in the Northwest Territories. Whether or not it's a success, I can't really say. I don't -- I wouldn't like to even speculate on whether or not other products would fall in that same kind of categorization. That would be about one year ago from this point in time.

 $$\mathbb{Q}$$ But the experience of Manitoba where it was tried was successful, they felt?



A The early reports were very suc cessful. The first year reports indicated that there was a tremendous drop in the degree and the amount of violence.

Sam and yourself what you think the policy on banning of lifestyle advertising might have, relating it to the Northwest Territories? My impression is that Mr. Lalonde has lately been coming out for the last year or two suggesting that lifestyle liquor advertising be eliminated voluntarily, first of all by the manufacturers or distributors of liquor, and if not then by threatening legislation. He commented on that. I wonder what the position would be first of all for Sam, what your response would be to having some control in the types of liquor advertising that was carried out in the north in the media?

WITNESS RADDI: I don't
think that would work at all, Murray, because when
I came out from Ottawa and I was always listening
to T.V., and they were advertising beer, so I don't
think it makes any difference at all trying to ban
that, that kind of advertisement on the radio or
newspapers. Maybe just put down in paper that alcoholism
could be dangerous if you take too much, but saying
alcoholism is no good, I think that's wrong, you
know.

Q So you don't feel that the advertising that's been carried out that the people have seen in the north has had that, has been



WITNESS BRUCE: Well, it

that big a factor in leading the people to drink?

A No, I don't think that

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wouldn't change anything at all, if you banned the advertisement of sales or types of liquor.

Q What do you think of that, Mr. Bruce? Say relating it not only to the people of the delta but say to people in places like Yellow-knife, where you said it is a major area of consumption?

seems to me that it is my opinion, to answer directly, that lifestyle advertising should in effect be eliminated and the basic reason for that, as far as my own thinking is concerned, is that native peoples in the Northwest Territories already have a considerable number of role models, both good, bad, and in-between and they really should not be subjected to this kind of advertising. Neither should the population at large. It seems to me that not everybody has access to a balloon, and to sort of paraphrase one ad that I remember seeing quite well, not everybody has access to a 40 to \$50,000 sailing yacht, and I think the most important point with regard to advertising is that it is in fact a reinforcement. Every time an ad comes on, it is a reinforcement, you know, for the activity of drinking, and it seems that the advertising tends to direct one's attention to the fact that you can't have fun unless you're drinking, and that every activity is a drinking activity, and those of us who do other kinds of things know that you can have fun without having liquor around, and that you don't have



WITNESS RADDI: I agree with

to have a \$40,000 yacht or a \$10,000 balloon in order to enjoy oneself.

Q Sam, I take it that you agree more with the approach that was taken in Frobisher Bay where the Liquor Store was closed down but the licenced outlet, the bar was -- stays open providing drinking in a controlled atmosphere for limited hours in a day. You agree with that approach rather than outright prohibition of alcohol in a community?

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liquor in camps. If the pipeline happened to get on, the question that John asked me before was how do I think about a bar in a camp. I think that will be all right but I have not been/ancamp before to live there, but to take away liquor completely from a camp, I don't think it will do any good. But to have a small bar in a camp, but not to take beer out. Talking about Frobisher Bay, the people in Frobisher Bay wanted to ban liquor outlets right off, and it seems to be working over there, but how long it will work I don't know. There will always be somebody who will want to take booze in their community, and how long will they go without that booze? They may start transporting it or stealing it or ordering it in there somehow. It seems to work for the people who live there anyway.

Q Well maybe, Mr. Bruce, you could comment on that. Like with your crime statistics that you've shown, would it be a fair observation to make that most of the crimes related



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to alcohol use and abuse takes place, say, in homes or away from the actual licenced premises that the actual drinking in the controlled environment of a licenced premises hasn't led to that many problems in the north?

WITNESS BRUCE: That appears to be the case with regard to Frobisher Bay, yes.

I must, you know, caution any kind of generalization from that situation because the liquor system has indicated to the licencees that their licences are up for taking off the wall, so to speak, or they're liable to be closed down if any adverse activity is reported in their establishment. So there is a very strong movement towards controlling the kind of drinking that is in fact going on in the establishment. That is not the case in all the other establishments in the Northwest Territories.

Q What I'm getting at is that if there is a controlled environment, then surely the problem becomes one of enforcement of the regulations or of the legislation that is supposed to control that drinking environment, that if it's properly enforced then perhaps some of the problems would be removed. Has it been an enforcement problem as far as your opinion, relating to part of the problems up here?

A In Frobisher Bay?

@ Well, generally.

A Generally, yes, there

has been an enforcement problem. The Northwest

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Territories suffers from the same kind of a problem that most of the southern jurisdictions do, and that is there seems to be a hole between who has jurisdiction over the licenced premises. Police authorities or enforcement authorities of the police type have categorically refused to enter licenced premises and in fact attempt to, you know, maintain some order, indicating that it's the responsibility of the liquor system, and the liquor system being manpower short and not necessarily in the business of looking after, you know, everyday behaviour indicates that it's really a police problem. Consequently if the operator of the licenced establishment is not on his toes, and is not in fact maintaining any kind of order, that situation can go for a very extended period of time before something is done about it.

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There is, you know, several small problems relating to the legality of the situation and there seems to be a difference of opinion with regard to the police authorities where they indicate that there is no -- they have no right to go into an establishment because it is not a public place.

It seems that the opposite is true with regard to the liquor system people. They have indicated that it is in fact a public place and it is their responsibility to enforce the laws of the Territory.

Q Well, maybe to relate that same point further, apart from licenced premises, one of the major concerns that Sam pointed out for the people in the delta was one of bootleggers. Now,



I'm correct aren't I when I say that the last Territorial Council session there were amendments made to the ordinance to increase the penalty for bootleggers.

Once again, aren't we into an enforcement problem rather than a legislative problem?

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Yes, yes, that's A Just by way of comment I have the greatest correct. amount of sympathy for the policeman who is attempting to go through the process of catching a bootlegger. It appears that it's a long drawn-out lengthy process involving a considerable amount of evidence, of taking an individual caught in the process of bootlegging -- that is if you have the evidence -- to the Court room and only to have the individual receive, if convicted, a small fine and find the individual back on the street, back in business within 15 minutes after the Court hearing. That kind of activity does not lend itself to good enforcement, and it leads to a general demoralization with respect to not only the law but the intent of the law, and the activity of the policeman who eventually becomes so frustrated that he refrains from any further action, So bootlegging is kind of a vague area with regard to enforcement at this point in time.

Q But you would agree that during any pipeline construction period that plans for increased law enforcement should address themselves to dealing with the infractions of the Liquor Ordinance?

A Yes, definitely.



Q And that there is an enforcement problem already today in many of the communities when it comes to say bootleggers, and also enforcing of the regulations for say consumption in licenced premises.

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A I agree. I would think
that the important point here is that these kind of
issues have to be planned as far as their development
is concerned in relation to the major contractors,
the various native peoples in the communities concerned,
and they should be planned now if we're talking about,
you know, several years down the road.

Q Well, have the R.C.M.P. at all about been contacting your department' planning for these kinds of enforcement services?

A No, not directly.

Q Has your department or Territorial Government, as far as you've been aware, been attempting to take some initiative in planning for this type of enforcement?

made some initiatives primarily along the line of trying to speculate, if I may use that word, on the nature and degree of the potential of the problems, and attempting to build into any intended agreements between Governments of the Northwest Territories and the Governments of Canada the kinds of responsibilities and liabilities that could be operative and perhaps reduce the chances of these kinds of problems from getting out of hand.

Q Are you aware of whether



the enforcement of the Liquor Ordinance was seen as a large priority for the Territorial Government in negotiating the contract with the R.C.M.P. for the provision of police services?

A The current contract,

A The current contract, you're referring to?

Q The one that's being negotiated right now.

A Right now. To my knowledge, yes, it is. It certainly was as far as I was concerned because it occupied a very high priority.

Q Now, on page 13 of your evidence, Mr. Bruce, under your implications of major development, you say:

"Secondly, the Dene and the Inuit have to determine their own philosophy and policy with respect to alcohol."

I wonder if you could elaborate on the point you're making there?

A Well, essentially the point is as Sam has pointed out, and it should be quite evident to everybody in this room that all of us do not agree on what in fact should be the rules and regulations with respect to the availability of alcohol. I think that one of the things that, what I'm referring to basically is that native people, whether they be Dene or Inuit, need to sit down and determine what it is within their own value system and their culture and their social institutions, what it is that



they want in terms of the availability of alcohol themselves. You know, do they want it? Don't they want! it? If they do want it, under what conditions, etc. etc. , and come to the table with the Territorial Government and come to a meeting of the minds with respect to availability in every community, and the conditions under which it is made available, such as the suggestion that Sam has made which may very well work satisfactorily, in some communities an upper limit of how much one can purchase, for instance, may be a satisfactory arrangement for . Community of Tuktovaktuk but it may not be a satisfactory arrangement for for instance, the Community of Inuvik, and some determination as to the basic philosophy of the native groups within the framework of their culture is necessary prior to sitting down and saying, "Yes, we do, " or "No, we don't."

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20 21 Q But it's also applicable to government, and too, I trust, that the government must adopt a philosophy before it can get a meaningful policy. Would you agree on that?

A Yes, that's quite true.

Q Would you say that the

Territorial Government has adopted a philosophy towards the use or non-use of alcohol in the Territories?

A Except by way of

accident, no. The accident of the fact that alcohol is available, has been available, and is a major revenue source for the Territorial Government, there is no operative philosophy or set of objectives for



the availability of alcohol in the Territorial Government.

Q So you would agree with me then if I said that for the followup to that second recommendation, is that the government carry through then to adopt a philosophy that can be the basis for its policy.

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A Yes.

by community philosophy or it should be a uniform philosophy?

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And would you agree with me that--you would recommend that this be a community

> A I would hope that two

things would happen by way of explanation. First of all, that Dene people and Inuit people would determine, as I mentioned before, within their culture and in their value system what position alcohol plays in their society and perhaps better said, develop philosophy. I would also hope that the current legislation which was just changed in May of this year would remain on the books because it seems to me that communities need to have the opportunity to shut off the tap on occasion or if that is their means by which they can change the situation in which they find themselves.

O So, then I guess you're agreeing with me because you're saying that the present legislation which adopts a community by community approach to availability, you feel is the right approach for the Territories?

Yes.

Q And Sam, do you agree that that's the right approach for the Territories, a community having the right of taking the decision to shut off the valve or to control the valve?

WITNESS RADDI: Yes, I agree with that and also each community should be able to have the freedom to ask what kind of programs they want,



for an alcohol program if there's a problem in each settlement.

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actual So, you follow through by saying that the treatment or educative program should be on a community by community basis as well?

I think education in school, alcohol education be taught in school and they should be looking for more details, what grade level they should start. We have been asking to enforce this school curriculum all the time, the last few years, to have alcohol education in the schools taught to children right from grade six, right from then, so they can understand what alcohol really is.

Alcoholism should be taught in school and that curriculum should be enforced.

Some teachers say they have the most sophisticated alcohol program in the school but I don't agree with that. They don't have any and if they do have one, is it enforced? Are they really using that curriculum?

It should be taught in school as number one priority because even math or about the same time away.

how to use alcohol. Alcohol could be a good thing if people could understand more about it, learn more about it. It's new to the native people. It's not just something that they live with all the time. It's like education, math and reading and all these things are new to us and they are taught to us in schools, so alcohol is a new thing to us again. So, they should be taught in school to respect alcohol. It could be a



real good thing if people know how to use it, but as they grow up they find it brings them a lot of fun in the beginning but they don't understand what it could bring later on. So, it should be taught in school.

Q Thank you, Sam.

I have one last question. I'll ask it to Mr. Bruce.

On page fourteen, Don, you state that in the part
you've underlined there, you say:

"It is not sufficient to assume that alcohol
misuse problems will resolve themselves concurrent
with development or with the resolution of land

Could you elaborate on the point you're trying to make there, or the significance of that statement to this Inquiry which is concerned with conditions that might be placed on development.

witness bruce: It seems to me that the point I made on the previous page that planning must take place now with regard to how the problems are going to be handled, what the availability of alcohol is going to be, if in fact the pipeline becomes a fait accompli.

those kinds of problems will be with us and there will be chaos. It seems to me that I've often heard the term or the comment made on the other side that land claims will resolve all the issues and all the problems.

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regard to alcohol and alcohol misuse and the subsequent problems. They need to be planned. It has to be decided collectively, it seems to me, that what it is that we're going to do, what kind of roles we are going to have and what kind of—what we're going to do with the rule breakers, if I may, because it seems to me that has a bearing on what eventually will happen. That's the point that I'm trying to make.

o I think so. So, you're basically saying the problem is going to be there now and it's still going to be there will either or both or development and/or land claim settlement?

A Correct.

Q But neither one is going to be a magic solution to the problem?

A Yes. That's correct.

MR. SIGLER: Those are all

the questions I have sir.

MR. ROLAND: Mrs. MacQuarrie?

CROSS-EXAMINATION BY MRS. MACQUARRIE:

MRS. MACQUARRIE: Mr. Raddi, you mentioned that the people often used home brew.
Was this before or after the alcohol was available to them?

WITNESS RADDI: It was when the DEW line started when money was available to them. With more people in the communities, gathering from other settlements, and a lot of outsiders coming in to work on the DEW line and were made friends and

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Raddi, Bruce Cross-Exam by MacQuarrie

a lot of them taught us how to make home brew. So, we had the money to buy the ingredients and with their teaching, we learned to make better home brew and better home made beer.

But prior to the DEW line starting, in earlier years in the '40's, I only know of two people since '43 until '55 that drank twice with home brew and nobody was ever interested in making home brew at all. It was not a priority.

We had other means of living, more things to do, things that they wanted to do.

Before the DEW line, home brew was not at all the thing, you know.

Q Dr. Cass mentioned the other day that the old pattern of drinking among Inuit people was only for special times like a feast and this kind of thing. Is that correct?

A Not with the Eskimos.

We're called the Inuit. When I talk to my father
and his cousin, Felix Novoyeak, from Tuk, during the
whaling days—when the whalers first came to the
country to the coast, they used to bring in barrels
of hard liquor and everybody got drunk, you know.

The whalers go ashore or take the people into the
boats and they have one big whale of a party.

But after the whalers finished, it was not continued. They just forgot about it.

They don't drink anymore. They don't even learn to make home brews at that time.

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What Dr. Cass might have referred to--I don't know, maybe in the southern Mackenzie, I don't know. O Well, she said that 4 prior to drum dances and this kind of thing, that perhaps the people would use some kind of a brew in order to prepare themselves for the ceremony. A Wasn't she referring to the Indian -- I heard one time Bill Lafferty mention that they used to make brew out of cranberries in the bush a long time ago, which the Eskimo we don't know 11 of that ourselves. 12 Actually she mentioned 13 fermented seal flippers and that didn't sound too 14 palatable to me. 15 A I have eaten fermented seal flippers and never get drunk. I never even 17 feel good with it. 18 It doesn't work then? 10: I get diarrhea from A 20 1 it. 21 How much does bootleg liquor cost at Inuvik? - 3 It varies, with inflation A 24 must be very high. It used to sell for twenty said dollars and over. I know some kids they buy it for 25 fifteen dollars. I guess bootleggers know they don't have that much money. Some of them buy it for twenty and I also heard that some of them buy it for a hundred dollars for twenty-six ounce. It varies with

who they sell it to and who the seller is.



 $$\mathbb{Q}_{+}$$ Who are the bootleggers? Are they white people or native people?

Mostly cab drivers, you know, and I can't pinpoint them because I never see them selling it, but
one time I was a dispatcher for a taxi cab, and I own
a taxi cab, and at the time I know they were selling,
they used to brag about
they would tell me themselves how much bottles they
sell, but I never seen them selling a bottle to
anyone. If I ever seen one, you know, I would
report them so they never sell anything in
front of me.

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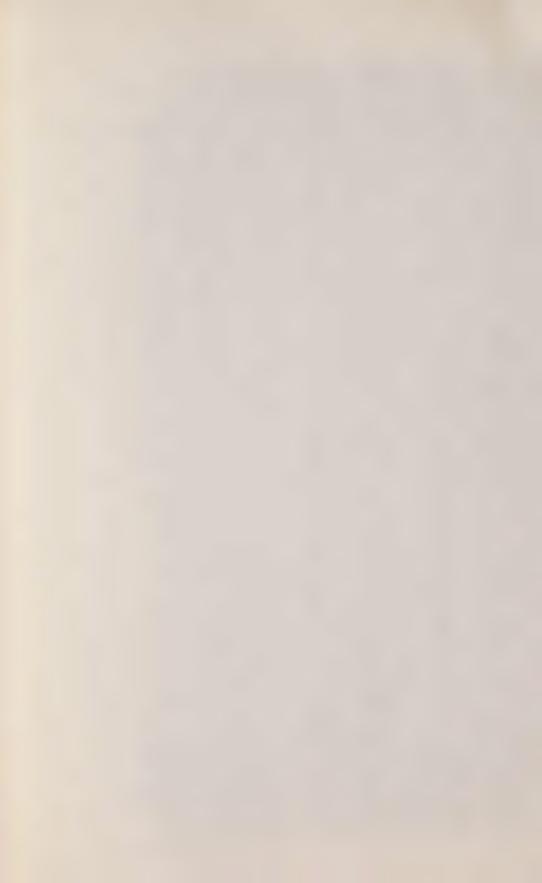
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Q You mentioned that before the Eskimo people drank for fun, in your opinion has -- do they drink for different reasons now? Or is it still primarily to socialize?

A Well, when there was home brew, when we first start we used to have a lot of fun, you know; but as more people come in, the place built up as you get more outsiders coming in, and there's jealousy and again there is discrimination, there is people calling each other, "You white, you white man," and "You native," and all this stuff came out so that's when fights start, you know, and there's a lot of violence nowadays when there's booze involved.

Q In your opinion, are people drinking then to get away from their problems or just as a means of getting friendly with someone else and fitting into a group?

A Well, once you get



hooked with booze, as I was hooked with booze myself, I didn't drink to get away from problems, I just thought maybe a way to live, I was too far gone, you know. If I could make more money I'd drink more but at the time I wasn't making very much so I'm assuming that people drink not because they want to run away from their problems or whatever; they drink because the liquor is available and they got the money to drink. If they don't have the money, they got friends. There could be many reasons which we don't know. I guess we all understand once you get hooked with alcohol, it's pretty hard to keep away. You want it all the time.

Q Did you have any help from the government or the community in order to overcome your own drinking problem? Did you belong to an Alcoholics Ananymous group or this kind of thing?

Member and I got help from him. Not only to stop drinking, but also to understand myself, you know, so at thetime I had a very good boss and he knew I was drinking too much, which I was not aware of. I thought I drank like anybody else. But he being very cautious about the way I was drinking, referred me to a guy that was an A.A. member.

Q So you didn't have to leave your home in order to get help for your drinking problem then?

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but I guess the harder you work for something that you want, the more you appreciate it later.

Q You mentioned that the Inuvik people are sometimes sent to Henwood in Edmonton, and why Henwood? Why don't they go to Pondmaker, which is the native rehabilitation place?

A Well, Joan, the
Territorial Government have one referral, is to
Henwood House, and maybe they know this other native
alcohol centre, I don't know. But that's where they
send them, to Edmonton.

 $$\tt Q$$ ${\tt Mr.}$ Bruce, would you like to comment on that, please?

WITNESS BRUCE: It is the practice of the Territorial Government and the social workers within the Department of Social Development to make referrals to whatever resource is appropriate. It happened that Henwood as a facility of the Government of Alberta, was available prior to any other facility in Western Canada, and it was made available to the Northwest Territories at a very minimal cost. As a matter of fact, in the early stages and continuing right to this point, it is no cost to the Territorial Government.

Petapun is no longer.

Poundmaker -- Petapun was in Meadow Lake,

Saskatchewan. Poundmaker has now been closed to

us as a facility that we may make referrals. Pound
maker is an Indian facility and primarily is designed

for Indian people around their value system and their



culture, and a fair number of Indian people have been referred to Poundmaker in the past several years.

Q You say "the past several years", but Poundmaker has only been in existence for about, oh, $2\frac{1}{2}$ or three years, I believe.

A Approximately three

years.

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Q Yes. Do you find that people who return from Poundmaker are -- have in fact recovered from their alcoholism? What is the success rate of people returning from Poundmaker as compared to Henwood?

Well, I have to put that A into perspective. The success rate generally throughout the business of rehabilitation and treatment runs anywhere between 10 and 25%, and that includes all forms of rehabilitation and treatment throughout North America. The success rate with regard to people moving from the Territories into those facilities is lower than the general average, for instance, for somebody from Alberta, primarily for the same reasons that Sam has pointed out, that they had a problem in their own community; they left the community to seek a resource to resolve the difficulty and had to come back into the same circumstances in which -- from which they left, irrespective of the fact that they may now be dry and sober and all those nice words, they still have the same conditions to cope with in their community, and with very few resources and in most cases none, you know, supportive



resources. So the success is pretty narrow.

O If Poundmaker is closed to northern residents now, the Henwood program is primarily a white oriented rehabilitation program. Do you send people who require alcohol rehabilitation to the Northern Addiction Services in Yellowknife then?

It's a difficult Yes. A The Henwood question to answer in perspective. program is available to people who want to go there, and they are forewarned that there are difficulties with the program if they are in fact native people, and we attempt to try to get people into programs that they prefer to go to rather than to those that just happen to be available.

The second part of the question then, are people from the delta who require alcohol rehabilitation sent to the Northern Addiction Services in Yellowknife?

> Ά In some cases, yes.

In most cases, no.

What would cause the difference in some and most?

Largely the will of the individual who wants to go as far away from home.

But are they aware that this program exists and is available for them should they want to take advantage of it?

> Yes, yes, they are. А

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Q You seem to be addressing the alcohol problem as being a native problem. However in the statistics that you compiled, Mr. Bruce, is this just the sale to native people, or is it to whites as well?

A There is no distinction in the statistical evidence at all.

Q And do your statistics indicate that because of the high sale these are necessarily alcoholics who have purchased it?

A No.

Q So there could be a large number of social drinkers included who don't have alcohol dominating their lives.

number of social drinkers, approximately -- you know, the general average is approximately 8% to 10% of a given population who are experiencing alcohol problems. I would suspect that it would be much higher in the Territories, but yes, those statistics with reference to per capita consumption does include or do include everybody 15 years of age and over in the Northwest Territories.

Q Is it a fairly reliable indicator of the alcoholic problem in the Territories?

A Not necessarily, no.

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THE COMMISSIONER: Mr. Bruce,

you're not telling us that you have any solution?
You said that in the very first sentence of your
evidence, at least not one that can be achieved by
bringing in more professionals and more counselling,
more money, more programs.

You've rejected that approach generally, as I understand your evidence, and you've suggested that the reduction in per capita consumption of alcohol in the Northwest Territories in the last year or two may have had nothing at all to do with government programs. Now, I don't know whether you read Dr. Abbott's evidence. He wasn't here. He hurt his back and couldn't come but it was read by Dr. Atcheson earlier in the week and Mr. Kehoe, a psychologist more or less stated the same view.

They discussed psychiatric disorders, which is endemic in the North and they reached the conclusion, both of them, as I understand them, that you could have a psychiatrist for every person in the North and it isn't going to do any good except marginally, apart from it being utterly impractical anyway. People have to believe they have something to live for, their sense of selfesteem of whole people has to be buttressed and that you seem to be saying the same thing here or getting at the same thing.

When you said at page four

that:

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"The developing stewardship of native organizations



has created positive role models which compete with and replace other stereo types. The process of psychological and actual demoralization which began initially with the arrival of the traders is reversing".

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That's an interesting statement and anyone who's been throughout this valley in the last year and a half, as I have been, can see the recrudescence of native values and native belief in themselves. At any rate, if you are pinned to the wall and asked to attribute a cause, assign a cause to this decline in the consumption of alcohol, you would assign it to that development.

A That's correct.

O So, what you're telling

us is that it is that kind of thing that in the long run will lead to a solution or at least a reduction, if not a solution; one I suppose never achieves a solution, to the problem of alcoholism in the Territories. Well, if that is so, what does it do for the white people who suffer from the same affliction at least alcoholism? Have you thought about that?

A Yes, I have.

You see, white people,

many of them, feel very threatened by the notion that native people are asserting themselves and insisting upon what they conceive to be their rights. Now, have you given any thought to that?

A Yes, I have sir.



What do you think about

that?

A Well, my first comment would be that I suspect that part of the responsibility for the tremendous rise in per capita consumption in the City of Yellowknife is probably attributable to the polarization process or the rise of political awareness of native peoples.

I can sense, you know, in the short time that I have been here, sort of a common cause feeling developing in and around the white population, particularly in the City of Yellowknife. It's sort of us against them kind of attitude. With respect to the resolution of the kinds of problems that white people have in the Northwest Territories, primarly in Yellowknife, it seems to me that the only thing that we can do is counsel government to continue because government happens to be the major employer as well as, of course, the mines, to continue in their policy of enforcing the regulations with respect to the availability of alcohol and also to increase their emphasis on employee addiction policies, for instance, where employees are in fact counselled and do have the right of access to treatment services, et cetera.

And to increase the level

of awareness of supervisory personnel within the

government on how to handle alcohol problems as they

come across them. That is about the extent of my

thinking. I really haven't carried it much further than

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that because it does involve a very large segment of our population. It's the kind of problem that I, as a member of the working group that put together the Alcohol Problems in Canada paper, have been addressing ourselves to in, I might say quite frankly, a fair degree of frustration.

One of the reasons for the frustration is we find ourselves in a position of we against them. It seems the manufacturers of beverage alcohol products seem to have as much sway in terms of social policy, if not more sway in terms of social policy than the social policy makers.

So, essentially what I'm trying to say is we are as frustrated with the nature of that beast as everybody else is.

O Sorry.

MRS. MACQUARRIE: In the past few years, particularly the Indian people have revived their native religion and many of the alcoholid natives that I know have been able to, because of their involvement in the native religion, overcome their problem with alcohol. Would this have a bearing on the reduction perhaps of the alcohol problem?

> Most certainly. Α

And I understand that

among the Eskimo people that Reverend Armand Tagoona has made great strides in helping his people to overcome this problem. What assistance has been provided by your department to enable the native people to handle their problems in their own way?

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have a program called the Community Resource Development
Grants and it's essentially that, essentially providing
money resources to communities to develop programs
of their own within the context of their own community
and their culture and their value system; the extent
of which amounts this year in terms of budget,
collectively between three levels or government or
two levels of government and three separate distinct
departments is slightly over a million dollars.

Q Are these funds easily and readily available to the community groups or must they meet your standards in applying for the funds, like developing massive proposals, producing responsibility, accountability, statistics, and all the other trappings of bureaucracy?

A That would depend on whose perception one is likely to accept.

Q Well, take the native person's perception.

A Well, I would think that the average person's perception, the average native person's perception of what it is that we're looking for is relatively simple. You know, there is no doubt that we do get involved in long processes and difficulties but most of these are pretty well determined by either a lack of communication or a complete breakdown in communication.

One of the things that we have found is that when there is satisfactory com-



munication and the issues of accountability are 1 layed out clearly, that native people have less problems 2 in dealing with their accountability than white people 3 do in the Northwest Territories. 4 But you didn't answer 0 5 my question. Are the funds easily and readily available 6 to them? 7 Α I would say yes but, 8 of course, I'm biased. 0 True enough. 0 10 If I may, I'll explain 11 The process is that an application the process. 12 comes in and it's vetted by the staff in order that 13 it may have all of the necessities in the application, 14 so that it may go to the Alcohol and Drug Co-ordinating 15 Council of the Northwest Territories, which is the 16 Board of Directors or the group which in fact 17 authorizes the grant. 18 Money can be made available 19 to a community within a three month period because 20 the Alcohol and Drug Co-ordinating Council meets 21 quarterly. 22 23 24 25 26

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Q You're familiar, of course, with the Koe Go Cho Society in Fort Simpson. Could you tell us a bit about that program?

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began a rather large project about two years ago encompassing treatment and rehabilitation. It's taken them up until just recently that length of time to get their project together so that they could open the doors of the treatment facility. Now they did open the doors for a short period of time and discovered they had some difficulties, some management difficulties, and they closed them down, closed the project down for a period of time and have now reopened, to my knowledge.

Q Is there a close
liaison with this society in Fort Simpson, the Northern
Addiction Services in Yellowknife and your department?

A I'm not too aware of any close liaison between Koe Go Cho and Fort Simpson and Northern Addiction Services here, but there certainly is between both those projects and our department, yes.

Q They don't share their resources then, and perhaps advise other communities?

A Oh yes, I am aware of them sharing Of resources, yes.

Q And do they supply advice and direction to other communities as requests come in?

A Yes, they have on occasion



done that, yes.

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Q And your department would readily supply them with the funds to do so.

A That depends, you know, that depends. It depends on whether or not that item has in fact been budgeted within the project budget or not, and if it's sufficiently justified, we can, yes, supply funds to meet that need.

Q We talked about alcohol as a problem but when alcohol is not available or even when it is, the problem appears to be worsened since many of the people up north are on T.B. drugs, tranquilizers, antibiotics of some kind or another, on an ongoing basis. Did you consider in your deaths due to violence and this kind of thing that perhaps a combination of these drugs would produce the antisocial behaviour? Is there any method of following up the person on medication so that perhaps his liquor intake is less, or he's cautioned that tranquilizers and booze don't mix?

A We're not aware of the statistical evidence largely because to my knowledge it's rather rare that blood samples are taken. I'm not aware of any studies in this area at all, but certainly that quite possibly is true, that you do have an increased effect, an increased liability, if you are taking prescription drugs and using alcohol.

 $$\mathbb{Q}$$ There are other problems associated with alcoholism in the Territories in that



people who become intoxicated and don't find their way home readily often freeze to death, or fires are caused; and I understand that the Fire Departments in the communities aren't that great. So in -- so are these deaths associated with fire and drowning and frost-bite also included as part of your concern about the alcohol problem in the Territories?

A They are included as part of my concern. They are not included in the submission.

Q Do you have a close liaison with Northern Health?

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A Yes.

Q And are you co-operating to perhaps with Northern Health, the R.C.M.P. and corrections and communities in order to alleviate this problem?

A Yes. Dr. Abbott,
by way of information, Dr. Abbott sits on the
Alcohol & Drug Co-Ordinating Council as a full member
and on several occasions has acted in the capacity
of vice-chairman.

Q At the community level or the worker level, are your social workers in close contact with the nursing stations and the police in the communities, and the native organizations in the communities, are you working sort of together?

A I can't speak directly to that. I can only comment on it by saying that it



is my experience that that is in fact taking place, yes.

Q Would you like to comment on that, Mr. Raddi, from your experience in Inuvik? WITNESS RADDI: What was

your question?

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Q In Inuvik, are the local health, the nurses, the social workers, the R.C.M.P. and the native people, working very closely to combine their efforts to alleviate the alcohol problem there?

A Gee, I don't believe they are because I don't see them doing anything about it. If they do, they do it behind closed doors.

I'm not aware that they're working together at all.

Q And would you know about the other communities in the Inuvik region, whether it's the same there as it is in Inuvik?

Tuk quite often, the R.C.M.P., the nursing station, and doctors go there once in a while and I know the nurses are very much concerned about alcoholism in Tuk but can't do anything about it, working with the social worker in Tuk. The social worker, she's an Eskimo girl from Tuk herself, and they seem to work very close together with the nurses down there. The R.C.M.P., I don't know, I don't know the R.C.M.P. that well in Tuk.

Q Mr. Bruce, what alcohol programs are sponsored and administered by your



department, like what does your department do?

WITNESS BRUCE: I'm not sure

I understand the question. Are you asking what projects are in fact supported by, you know, the alcohol grants programs?

Q Initiated and supported by your department. I understand your department also looks after the entire Northwest Territories. I'm interested in how many staff, support staff you have in the communities, this kind of thing.

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Essentially we rely on Α sort of a community development approach and we are now supporting some 13 or 14 projects throughout the Territories, depending on the state of the communication system. For instance, in this last fiscal period we had 15 applications for projects throughout the Territories. Some of the projects take the nature of very simplistic kinds of responses and some of them are very esoteric such as Northern Addiction Services here in this community. The Koe Go Cho Society, which is a very large type project, which encompasses treatment and rehabilitation, the Juvenile Crisis Aid Centre in Fort Smith, the Peel River Drop In Centre in Fort McPherson, Grise Fiord Alcohol Education Committee in Grise Fiord , Resolute Bay Alcohol Information Centre, and the list goes on. An interesting one would be the Fort Good Hope project which is essentially a back-to-the-land type of program where we supply money resources for them to move families in the community back out into the bush during the hunting periods of



the year, and that is, I am told, for instance this month 32 families are going out onto the land.

Now we rely largely on the co-operative efforts of the social worker in a given community and the native organizations or the community organizations which in fact develop the projects. That is the extent of our involvement.

Q Then your department merely processes the applications that have been initiated by the communities and supply the money, is that my understanding?

A That's a part, that's a subsequent part of the process. We are involved to a large degree in the generation of projects in terms of helping communities develop ideas and them getting down on a piece of paper in the form of an application.

Q And the number of staff involved in your department?

A Two.

O Really?

A That's correct.

O For the entire Northwest

Territories?

A That's correct.

Q Is this adequate?

A Yes, it is; we believe

very strongly that we should not build a large organization because we do not have all the answers and that's a liability that a lot of the southern provinces

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have fallen into and consequently we have large treatment facilities costing many millions of dollars which in many cases are not appropriate, and our concern here is that projects should take the nature of the local community, its values, its culture and traditions, and not the way we would prefer to have it.

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Q Do you often -THE COMMISSIONER: If you

build up a bureaucracy you wind up spending all your money on buildings for the bureaucrats and you won't have any money to send the people of Good Hope back to the land.

A Precisely.

MRS. MACQUARRIE: Q Do you

prepare alcohol education publications and distribute literature?



time. That was a practice of three and four years ago. We have since run out of information and run out of all of our little pamphlets and stuff and we are not prepared to get into that business in the near future simply because most of the information ends up in the garbage can and most of it is irrelevant and most of it is in the English language which is inappropriate.

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Q Then whose responsibility would the alcohol education be as outlined by Mr.

Raddi a few minutes ago?

A Well, there is a dual responsibility, it appears to me. There is a community responsibility or parental responsibility and there is also a school responsibility and where one starts and one ends, I'm really not too sure.

Our position is that we would like to have communities develop their own materials from which we may be helpful in reproducing them for distribution.

O Okay

THE COMMISSIONER: You think that people cranking out literature in Ottawa and Yellowknife isn't well received or even read in the north?

A That's correct.

MRS. MACQUARRIE: When a request comes to your office for the community for alcohol information, how is this dealt with or information on how to deal with their alcohol problem?



How does your office respond?

nature of the request, we generally seek the information from the direction it comes, so to speak. If people want specific pamphlets, we will make the attempt to find them for them. If they are just seeking information generally, we generally feed back information to them from our office so that they may translate it in their own language and have encouraged many—not many, several projects to do this and they have, in fact, created some literature.

Q Supposing the request came for an alcohol workshop, how would you respond?

A Generally, very

favorable.

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O Yes, but in what way?

A Generally with dollar resources and in some cases, with human resources or expertise.

O The two government staff people in charge of the alcohol program are white, are they not?

A That's correct.

O There are no native

staff employed?

A That's correct.

Q Is it necessary to have

government native alcohol advisors to the white advisors?

A I believe so.



- O I meant, Don, in regard

to perhaps those resource people advising the govern-

Is there any indication 0 that this may come about? Α It is, in fact, 3 happening right now. You know, the organizations throughout the Northwest Territories that we have funded are in fact acting as our advisors. O I see. In the provinces many native reserves have very well prepared native alcohol counsellors, do you sometimes or have 1 these people come to the Northwest Territories to 10 advise the communities that are seeking help to get started? 1.2 A Yes, this has happened 13 in the past year in two instances. One in Fort 7 6 Simpson with the Koe Go Cho society and this past 15" summer with the Fort McPherson group, the Fort 16: McPherson drop-in facility. 17 Do you meet or co-operate 0 at all with the native alcohol counsellors in Alberta? 19 A We have, yes. 2) O Has it been successful 21 or were these only isolated little meetings? A Well, most of our contact with the native alcohol counselling group 24 has been getting them as resource people up here for local people who need some training, for instance, or are looking for some specific expertise to handle a particular situation.



1 !	ment how to look after the native alcohol problem in
3 *	the Territories, rather than as just sending them
3 !	directly to the community.
4 '	A I'm not sure I understar
5	your question.
6	Q You collaborate with
7	the native alcohol experts in the south in devising
3 !	policy for the Northwest Territories?
9 1	A No. Not necessarily.
١	Q I don't understand
1	your answer.
	A Well, you know, it
. 3 ,, -	depends on whether a particular idea is suitable to
4	the environment in the Northwest Territories. If
5 11	it is, fine. If it isn't, we say so.
16	Q I was thinking in
17	terms of many of the native alcohol experts in
13	Alberta are being invited by other countries,
19	Australia and the United States to help their
20 1	aboriginal people deal with their alcohol problem.
21	That was the context in which I asked the question.
2	I just wondered if the Northwest Territories was
23	using these native Canadian resources to advise?
_ 1	A I did answer to that
	effect earlier on when I indicated that resources
28.4	have come up to Fort McPherson and to Koe Go Cho
~ 7	in Fort Simpson.

communities. People aren't advising the government as such regarding the policy towards aboriginal people

Q Yes, but just to these



in the Territories?

A I'm not aware of that,

no.

THE COMMISSIONER: Excuse

me, Mrs. MacQuarrie, I've got to take an urgent phone call. So, we'll stretch our legs for five minutes and Mr. Roland, you might confer with counsel and see what the program is for the rest of the day.

(PROCEEDINGS ADJOURNED FOR A FEW MINUTES)

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(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

MR. ROLAND: Can we get

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started, please? Mrs. MacQuarrie, I understand you have a couple more questions.

MRS. MACQUARRIE: Yes, I do have. I understand that Mr. Bruce wants to comment on the previous question.

WITNESS BRUCE: Sir, that question was in reference to Original Peoples' role in advising the government as to programming, etc. policy. I'd just like to point out that -- and perhaps I haven't been too clear -- that the Alcohol & Drug Co-Ordinating Council is in fact a lay Board. It comprises membership from each of the major native organizations in the Northwest Territories, plus two members from the Territorial Youth Council, and one member from each of the federal programs, which is two, of which I act in the capacity as executive secretary. The kind of policy that's suggested to the Territorial Government comes from the Alcohol & Drug Co-Ordinating Council to the Territorial Government, and original peoples who are in fact members of this Council do in fact have a key role to play.

about the process of selection of these members of the Alcohol Co-Ordinating Council. Are they knowledgable of the problems of the alcoholic and are they familiar? I've often heard the term that "It takes an alcoholic to know an alcoholic."



A The membership is

determined by nomination from each of the organizations

concerned. Whether or not they bring to the

Co-Ordinating Council the specific knowledge that

you're referring to, sometimes is the case and some
times is not the case. The point is that collec
tively as a body with input from resource people,

they can make a judgment and they can in fact make

appropriate suggestions.

Q Then perhaps you could clear this up for me. The only alcohol programs that are in operation in the Northwest Territories are those initiated by the communities themselves, and funded through your department. Then is your department solely, their sole function is to merely process applications and supply funding?

entirely correct. There are other programs functioning, for instance the policy, you know the Northwest Territories Government policy with respect to its employees, I would refer to as a program. We do have other functions and one is to act in an advisory capacity or consulting capacity to the administration of the Territorial Government, to the executive of the Territorial Government, plus a number of other related duties.

Q The only programs in the field of alcoholism then are the ones that are actually initiated by the communities and carried out by the communities?

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1	A That is largely correct,
dia.	yes.
3 4	Q Dr. Brody in his paper
4 !	to this Commission stated that there are no native
5 .	alcoholics, that the native pattern of drinking is
6 .	different. Have you read his paper? Could you comment
<i>;</i>	on that statement?
3	A Yes, I have and I
9 4	don't recall seeing that statement as explicit as
) n _	that.
11 /	Q It was in the transcript;
12	I believe.
13	A It was in the
14	transcript, I'm not aware of that statement at all.
15	THE COMMISSIONER: He said
16!	that their drinking is spreedrinking, not solitary
17	drinking, that it is a form of socializing and not
18	a form of escape. Now I don't think that's the whole
19	of his thesis by any means, but he emphasized that.
20	Isn't that about it, Mrs. MacQuarrie?
21	MRS. MACQUARRIE: Yes.
22	A Yes, I would agree with
23	that.
24.	Q The programs in alcoholist
25 %	in the Territories appear to be directed primarily
24	to the alcoholic himself. Are there programs directed
	to the family of the alcoholic, other than Alcoholics
23	Anonymous, and Al-Anon and this kind of thing? Does
· · ·	Social Development provide counselling for the families

of the alcoholic?



A As part of the process involved in obtaining a grant, through the Alcohol Grants program, nearly all of the projects you know, that have received grants to date are supplying those kinds of services. The Department of Social Development as an arm of government with the professional social workers are in fact supplying family type services, or that is obstensibly what they are there to do, yes.

Q Do you see the possible proliferation of these services merely acting as more crutches for people to lean on?

A I didn't hear the last part of the question. Would you repeat it, please?

Q Do you see the possible proliferation of social services merely providing more crutches for people to lean on? That without them they would get their own act together and be more self-sufficient and responsible for their behaviour?

liferation of services is a fact of bureaucracy, and this part of the world or this part of this country called Canada is no different than the south. I would foresee a fairly large proliferation of the services that you're referring to. The type of service is really important. If the service is, in your words, a crutch type service, it's not going to be helpful at all. If it is the kind of service in the area of community development such as the kind of community development that the Indian Brotherhood has been

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3 1	involved in, over the past number of years and COPE
2	and the Inuit Association, then that's far healthier,
ز	in my view, as a service to help people,
4	in the vernacular, get their stuff together. A poor
5 .	choice of words.
6	Q Do you agree with Mr.
7	Raddi that it's too late for prohibition?
خ	A No, I do not.
3	Q Could you comment?
7 8	THE COMMISSIONER: Prohibition
1	throughout the Territories as opposed to local option
2	Mr. Raddi agreed with local option.
. 3	A Yes. Put in that vein
. 4	I would agree, yes. In other words, I would prefer
LSÍ	to have local option than to have prohibition.
ι e :	Prohibition may be workable, considering the kind of
L7	communication or transportation system that we have
18	and what have you, but I think it's not necessarily
15	the appropriate way to go.
20	MRS. MACQUARRIE: Q With th
21	possible construction in the Mackenzie Valley, there
22	would likely be a further dislocation of families
23	from their communities and more wages and jobs.
24	Do you see this as possibly increasing the problem
25	of alcoholism?
26	A Very definitely, I
27	do not think that dislocation is probably not the
58.	appropriate term. I think an overrunning in the
23	community, by people coming from the south in the
30.	area of service industry for instance, would in fact



Raddi, Bruce Cross-Exam by MacQuarrie C ross-Exam by Hollingworth

The problem towns would

be detrimental to the community and therefore to the families, as opposed to dislocation. Would you support total prohibition in the Northwest Territories during the construction period? At least in the Mackenzie region. A Only if the people wanted it and voted on it, under the local option clause, yes. Could you see it as being desirable? Yes. under those kinds of conditions. MRS. MACQUARRIE: Those are 1 4 all the questions I have, thank you. MR. ROLAND: Mr. Hollingworth? CROSS-EXAMINATION BY MR. HOLLINGWORTH: 19 Mr. Raddi, it's Allan Hollingworth, I represent Foothills Pipe LInes. 2) You stated in your evidence that drinking was probably 21 more a problem in towns that have wage employment, is 22 23 that correct? On the delta. WITNESS RADDI: Drinking is 24 caused with more money-making, it doesn't matter if it's half-way employment, as long as the people are 26 making money, when there is cash around they tend to spend more of their money on alcohol than anything, like on charter planes, all to obtain the booze. 25 3

be Inuvik, Tuk and Aklavik, as you understand it, is that right?



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Raddi, Bruce Cross-Exam by Hollingworth

A Right, where there's more employment, where there's more money in the settlements.

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 $$\mathbb{Q}$$ I'm sorry. I'm having some difficulty hearing you.

A Yes, I said where there's more money made in a settlement, there's more booze and there's more money spent on booze than they spend money on their homes.

Also, these other settlements
that are indirectly involved like Sachs Harbour and Paulatuk
and Holman and they will be faced with higher costs
on living. Like these people have to buy their
food from Inuvik and their food gets higher as there
is more cash going around these other
communities.

Q Well, isn't it also true that the towns presently have more of a drinking problem are the ones that are accessible for at least part of the year from Inuvik and Inuvik itself?

A Any settlement that can get to Inuvik where the liquor outlet is, they all are having a problem with booze.

Q So, it's really the availability of the liquor supply in Inuvik that's the large part of the problem?

A Well, I think it's still cash. It doesn't matter where the liquor store is. If they have to get the liquor from Edmonton, they will get it from there as long as they have the



Raddi, Bruce Cross-Exam by Hollingworth

· ·	money to fly a plane to Edmonton.
2	Q Yes, but it's obviously
3	cheaper to get the liguor by taxi from Inuvik to
4 :	Tuk than it is to fly it from Inuvik to Sachs, for
5.	instance.
١,	A If the cab drivers brin
a ,	a case of booze to, for example, say Tuk, it's a lot
3	easier to buy it from bootlegger than to charter a
4	plane to Inuvik.
()	Ω I'm sorry. I didn't
11	understand your answer. I'm having great difficulty
1.2	hearing you.
13	A Okay.
14	Q Could you repeat your
15 (answer please.
16 "	A I said if a taxi driver
17	brings a case of liquor, for example, to Tuk, it's
18	easier for the people of Tuk to buy it from a
19	cab driver, from the bootlegger, than it is for them
20	to charter a plane to Inuvik because the booze is
21	bought right there.
22	Q Yes. Mr. Bruce, if we
23	could just have some clarifications. You might turn
1.4	to page thirteen of your evidence. You state there
	that the intended pipeline would have a negative
4. · ·	effect if sufficient protections were not available.
ALC:	Can you expand on what you mean by sufficient pro-
. 5	tection?

A Essentially I was

referring to the following points in paragraph two,



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Raddi, Bruce Cross-Exam by Hollingworth

three, four and five.

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Q All right. Well, then that brings me to my next question. What would be an ethical response in your view by the Government of Canada?

A That is a question that personally I am plagued with. It seems to me that the conditions under which native people in the Mackenzie Valley find themselves and throughout the Northwest Territories and for that matter, Canada, are more than inferior in nature, in relation to the rest of Canadians.

We have a responsibility as Canadians to assure that these people are sufficiently compensated for the kinds of resources or the land or whatever the case may be in fair terms. That's what I mean by an ethical response.

Q All right. Now, in the third suggestion you suggest that the major contractors act responsibly and with good faith in handling behavioural problems. I notice you left out the labour unions. Was there any reason for doing that?

- A It was an omission.
- O Would you include that?
- A I would include the

labour unions, yes.

Q They are, in fact, working hand in hand with management, as I understand it, on the Alyeska project in an outfit called Almea



Raddi, Bruce Cross-Exam by Hollingworth

4.	Inc. to try and alleviate	e prob	olems of alcoholism among
4.	the pipeline workers. Is	s that	right?
3 -		A	It was my understanding
4	that that was part of the	e prop	posal, yes. Whether in
5	fact it has been carried	throu	ugh remains in question.
6 '		Q	You talk about an
7 (understanding from Alaska	a. Wh	nere did you understanding
3 !	come from?		
9.		A	From many of the document
10	that I've read from both	the A	Alaska Government and
11	some of the documents the	at hav	ve been presented in
12	this Inquiry.		
13		Q	From any personal
14	interviews?		
15		A	One, yes.
1€		Q	With whom?
17		A	With one of the social
18	workers who was, in fact	, ove	r in Alaska.
19 1		Q	Who is that social
20	worker?		
21		A	She's sitting right
22	here.		
23		Q	Gail Noble.
24 .		A	Gail Noble, correct.
25%		Q	All right. Further down
26	on page fourteen in the	last	paragraph, you speak of
27	major unplanned developm	ent .	Could you expand upon
_ d _	that?		
:		A	Again I'm referring back

to my previous points that behavioural problems do not



Raddi, Bruce Cross-Exam by Hollingworth

by accident resolve themselves and that behavioural problem planning is part of the planning process and it must be addressed now as opposed to addressing it after the fact.

Q So, you are making a plea for social planning in advance of any project and that's what you mean? When you talk about major unplanned development, it would be a development in the absence of such planning?

A That's correct.

Q Restricted solely to

that area for the purposes of your definition?

A For the purposes of this, yes. Okay, thank you very much. Those are all my questions.

MR. ROLAND: Mr. Steeves?
MR. STEEVES: I've spoken

to my friend. I understand there's a witness here from Princeton, New Jersey. I have some questions of one member of the panel, Mr. Bruce, who I understand is in Yellowknife and will be made available by my learned friend if that's not inconvient to the witness. I have no questions sir. I may have some questions next week.

MR. BAYLY: Mr. Bruce will be available next week but probably not thereafter.

MR. ROLAND: Well, if that's the arrangement that you're satisfied with sir, we'll proceed on to the next witness. I have no questions to this panel.

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Raddi, Bruce

1!	THE COMMISSIONER: All right.
2	Any re-examination?
3 }	MR. BAYLY: No re-examination;
4 1	sir.
5	THE COMMISSIONER: Well, Mr.
6 .	Raddi, thank you very much for coming. We appreciate
7.	seeing you again and hearing your views on this most
3 ;	important problem and Mr. Bruce, we appreciate your
9	evidence and your being as forthright as you have
n İ	been about the work that you have observed and the
1	work that you have headed yourself and if we are
2	going to see you again next week, well so much the
. 3	better.
4	WITNESS RADDI: Thank you.
15	WITNESS BRUCE: Thank you.
16	THE COMMISSIONER: Well, thank
17 ;	you both and we'll just take a sixty second break and
13	Mr. Bell, you can assemble your next panel.
19	(QUESTIONS POSED TO SAM RADDI ON BEHALF OF COPE MARKED
20	EXHIBIT 781)
21	(QUALIFICATIONS AND EVIDENCE OF DONALD BRUCE MARKED
22	EXHIBIT 782)
23	(FINAL REPORT - COMMISSION OF INQUIRY INTO NON-MEDICAL
24	USE OF DRUGS MARKED EXHIBIT 783)
25 1	(ALCOHOL PROBLEMS IN CANADA - HEALTH AND WELFARE MARKE
L K	EXHIBIT 784)
2.1	(WITNESSES ASIDE)
	(PROCEEDINGS ADJOURNED FOR A FEW MINUTES)

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(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT) 1 THE COMMISSIONER: Shall we take our places? 3 MR. BELL: Well, sir, I'd like to introduce Professor Richard Falk. He conceptually fits into our first panel but through 6: various accidents of history, he's had to delay his 7 appearance until today. The document which I've left 9 with you, sir, and distributed to counsel, is an 10 opinion which was prepared for us by Mr. Ian Brownlie, 11 and it was distributed to counsel for the purpose of 12 giving notice of the issues that Professor Falk will address. We don't propose to read the opinion into 14 the record. Professor Falk would like to speak from his notes so I'll ask counsel to pay particular 16 attention to what he has to say. 17 MR. ROLAND: Perhaps my 18 friend could file the opinion. 19 6 MR. BELL: I intend to do 20 that. 21 THE COMMISSIONER: Mr. Brown-23 lie prepared this? MR. BELL: Yes. 21 Who is THE COMMISSIONER: 25 Mr. Ian Brownlie? 26 MR. BELL: Mr. Brownlie is a lawyer in England. THE COMMISSIONER : A lawyer 29

in England?



1 MR. BELL: Yes. THE COMMISSIONER: All right. MR. BELL: Well, perhaps I 4 could turn to the qualifications of Professor Falk. 5 6 RICHARD A. FALK, sworn: 7 DIRECT EXAMINATION BY MR. BELL: You are at present 8 the Albert G. Millbank Professor of International Law 9 10 and practice at Princeton University. 11 A Yes. 12 You have a Bachelor of 13 Science, a Bachelor of Laws, and a Doctor of 14 Juridical Science. 15 Α I do. 16 From 1955 to '61 you 17 taught at the College of Law at Ohio State University. 1.8 In 1956 you were admitted to the bar of New York, 19 and from 1958 to 1959 you were a Ford Foundation 20 Fellow at Harvard Law School. 21 A Yes. 22 From 1961 to 1962 you 23 were visiting associate professor at Princeton 24 University. From 1962 to '65 you were associate 25 professor of international law at Princeton University, 26 and it was in 1965 that you were appointed to your 27 present position. 28 A That is correct. 29 Since then in 1968 and

in 1969 you were a Fellow of the Centre for Advanced



Study in the behavioural sciences at Stanford University, California.

A Yes.

Q In 1974 you were

senior Fellow of the Institute for World Order in New York.

A Yes.

Q And in 1975 you were

acting director of the Centre of International Studies at Princeton University.

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A That's correct.

Q Perhaps I could ask you

briefly to review some of your other experience which you feel is relevant to the subject you're going to address today.

Most relevant experiences that I've had was to act as one of the counsel for Ethiopia and Liberia in a case that was argued in 1965 and 1966 in the International Court of Justice, and raised many of the issues that are contained in this Inquiry, it dwelled on the proper responsibilities of South Africa in relation to the native populations of south-west Africa in particular and dealt with a mixture of questions arising under international law and under the mandate system.

The only other things that

I would perhaps mention as being peculiarly relevant
is that I have acted a number of times for such
international organizations as the International



Commission of Jurists and Amnesty International to conduct enquiries into various issues of human rights, and so I had a long concern with the kinds of issues that I think are at the centre of the enquiry before this Commission.

Q Thank you. You are or were the holder the positions listed in the curriculum vitae, pages 1 and 2.

- A That is correct.
- Q And you are the author or co-author of the publications listed in the curriculum vitae on pages 2 to 9.
 - A That is also correct.
 - O Would you like to proceed

now?

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much. Let me say first of all that I feel privileged to be able to participate in this very important

Inquiry and that will try to not duplicate what is the material that is contained in Professor Brownlie's memorandum on the international law issues, but

I would be fully prepared to deal with any questions that might arise in connection with that memorandum.

What I would like to try to emphasize as briefly and clearly as I can is the relevance of international law to an understanding and a resolution of what I take to be the basic issues raised by the objections on the part of the native population, the Dene Indians in particular, to the proposed pipeline. I think to do this I would



like to state at the outset in a very brief way my understanding of the Dene position, which will inform my statement on the relevance of international law to it. As I understand this position, it is fundamentally an assertion that the construction of the pipeline would so encroach upon the fundamental values of the Dene culture as to impair it in a way that would make its very survival questionable and would certainly make it very difficult to sustain the kinds of values that are embodied in the Dene tradition.

Furthermore, that given this impact, that there are no ways to translate the perspective damage that the construction of a pipeline would cause into compensation in money terms, that the land and its organic link to a way of life is not a commodity that can be taken by paying a fair price, nor can the benefit be measured by such normal criteria of high technology development as the number of jobs created or the per capita income or even the economic growth of the Territories. In other words, that the application or the imposition of those kinds of development standards are completely unacceptable to the ways that the Dene people value land, tradition, and continuity.

Furthermore, that the Dene people are a nation within the State of Canada, and have the moral and legal right to insist upon their view of the proper mode of development for the land in question and I think this claim is of very

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fundamental importance. In other words, where as here there are two contrasting images of what development for a people means, then fundamental to its right of self-determination is the right to decide upon the image of development that is in conformity with the values of the culture.

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Now it seems to me that this position does find very strong support in international law as it has been evolving. The essence of the Dene position is a claim under the doctrine of the self-determination of people., and it raises, it seems to me, three kinds of basic questions:

- Whether self-determination is properly a legal norm as distinct from a moral or political one;
 If this is a legal norm, can it be invoked by
- the Dene people and applied to this kind of dispute;
- 3. Is it appropriate for a Canadian institution to resort to international law in order to make an assessment of a conflict of this kind?

Now let me deal first with the status of self-determination, which I think is basically very basic to understanding and evaluating the claim of the Dene Indians, the Dene people.



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I think it is correct that this notion of self-determination of people arose as a moral and political conception early in the twentieth century, that it was initially a moral aspiration that arose from questioning the kind of colonial domination that existed throughout much of the world and particularly that existed in Africa and Asia; that in the course of World War I, the American President at the time, Woodrow Wilson gave great international prominence to the idea of self-determination as part of the insistence that the United States was not willing to enter World War I

just to participate in a redistribution of colonies and it was the idea of self-determination that gave an idealistic goal to World War I that it not only would defeat Germany and its allies, but it also would help people to control their own destinies and that the victorious powers, unlike the defeated powers, would help to create a better, more just world by promoting the idea of self-determination in the colonial world, particularly in the colonial world of the defeated countries in World War I.

So, what resulted after the victory in World War I was compromise between the Wilsonian effort to promote self-determination and the victorious colonial powers, particularly England and France that were not very happy with the prospect of undermining their own position as leading imperial colonial powers in the world and so what happened was that a mandate system was created for many parts of



Africa and particularly the Middle East.

as an eventual goal to the people, a so-called advance country, usually a colonial power or a country closely associated with a colonial power, administered the territory of these ex-colonies for the benefit of the dependent people as a sacred trust and the notion of sacred trust was a very important part of this shifting attitude towards the colonial system and then, furthermore, that this kind of administration of a dependent people included some accountability to the international community in that context to the League of Nations as an organization and that the administering power was not free to pursue its own policies if those policies were not consistent with the well-being of the people.

Now, I think it's fair to say that this system that emerged out of World War I and tried to establish the principle of self-determination was largely a matter of pious rhetoric that in actual operation, the world was still dominated by the colonial powers, that the well-being of the people was defined in terms of their interests and that the accountability to the international community was largely a matter of formal accountability that did not have very much substance.

This, I think, changed very fundamentally with the various developments that culminated in World War II and the consequences of World War II. Both the severe weakening of the

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remaining colonial powers in the world, the principal colonial powers of Europe and the emergence of both the Soviet Union and the United States as the most important actors in the world both committed to ending colonialism and both committed, at least in words, to the promotion of the self-determination of peoples.

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altered.

So, what happened, I think, was the changed political circumstance that began to give real force to the moral principle and political claim of self-determination and was reinforced further by the armed struggles and independence movements that emerged throughout the colonial world.

so, I think that what happened in the years after World War II was for the notion of self-determination to acquire tremendous international potency that accompanied the collapse of the colonial system. Now, it was with the collapse of the colonial system and the changed character of international society that the legal nature of the principle of self-determination became established because what happened was that the former colonies became very active participants in the international legal community within the United Nations and began to help create an international consensus that supported the idea that self-determination of people was a fundamental legal right that was unabridgeable; that underlay all other rights and that could not be



world.

R.A. Falk In Chief

Now, it is often the case,
I think, that the political success of a movement
is then translated into legal doctrine and I think
that is really what happened in this context but the
context was very much concerned initially with
external domination; that is with the colonial system
as it was understood which applied to societies that
were potential states and it was therefore, very
confusingly described in terms of a doctrine that
had to do with those national movements that were
trying to achieve the kind of control over a total
state that would lead them to be a new actor in the

fact of the struggle against the colonial system
is very important because it confuses the two parts
of the doctrine of self-determination and that is
that there is in addition to this external role,
that it has an internal role that applies in various
contexts to dependent people that are a nation without
being a state. It is in that context, it seems to
me, that the claims of the Dene Indian has to be
understood and it has to also, I think, be appreciated
that all governments of big states have one or more
problems with minorities within their own boundaries
and they have often many nations and many nationalities.

some reluctance to extend the external struggle
against colonialism to this internal situation. This
reluctance has also been associated with the fact that

Therefore, there have been



many of the leaders of the new states in the third world have felt that they need to consolidate the gains of independence by building up strong states and that the effort to suggest that every nation is entitled to the protection of the principle of self-determination would ultimately lead to the dismemberment of large states and to the spread of secessionist movements and finally there has been some confusion that has arisen because in a very different circumstance of South Africa, the leadership there that has pursued policies and structures of racial discrimination has tried to insist upon a policy of separate national development as a way of avoiding giving control of the state to the African majority that lives within its boundaries.

So, in the context of South Africa, the notion of separate nations is a very reactionary notion with regard to the development of the ideas of self-determination as they involve giving control over human development to the people that actually live in a society.

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So that I think that the principal conclusion that I would draw from this experience with the difficulty of extending self-determination to internal claims of nationhood and of human rights and of minority rights, is that each claim for self-determination has to be examined in relation to the basic values that are embodied in the doctrine, and that one can't make any kind of sweeping generalization that applies to all circumstances.

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In that setting, it seems to me appropriate to say that the self-determination of people which is the phrase that is used in all the authoritative legal documents that exist, has to do with people that have a separate national identity, that they themselves experience and perceive and that is reinforced by such objective factors as an attachment to a particular part of the land, enduring tradition, and a distinct language and belief structure and myth, and that this separate form of national self-determination does not depend, for its validity, on the claim that the nation must seek to become a state.

Therefore it seems to me
important to understand that claims for control over
national development and for autonomy are to be
appropriate to the circumstances of the dependent
people. What is their circumstances? How much autonomy
do they need in order to safeguard their cultural
integrity? That seems to me to be the basic question
that is applicable to applying the notions of self-



determination internally to a society; and here, it seems to me, that the original impulse of the doctrine of self-determination, what led to its formation as a principle, has to do with a basic affirmation of respect for the inherent dignity of individuals and groups, and that fundamentally the internal application of the doctrine of self-determination is a human rights claim, a human rights claim that can draw on a number of legal sources each of which, it seems to me, has a considerable standing and persuasiveness.

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One of these sources is the notion of aboriginal rights, according to property rights of native peoples arising from long-term occupation of particular lands, an unabridgable status, that is that there are rights founded in the very creation of any subsequent state that cannot be changed and the law -- the Vienne Convention on the law of treaties which I believe Canada is a party to, affirms the idea of what is called the international law, the doctrine of jus cogens that there are those rules in international law that are of such a fundamental character to the well-being of people that no subsequent relinquishment of those rights has any legal effect, that they take precedence over subsequent treaties and they take precedence over any kind of inconsistent legal claim.

I think that a claim as fundamental as the claim that one's cultural indentity and survival is associated with a particular image of



development, of human and group development, is a claim of the sort that is intended by the notion of what is called at the Vienna Convention peremptory norms that cannot be abridged.

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This doctrine of, this internal doctrine of self-determination is also reinforced, it seems to me, by long traditions of protecting minority rights, traditions that have been reaffirmed in the universal declaration of human rights, and have been extended expressly to the right to enjoy, the right of peoples to enjoy their own culture in Article 27 of the International Convention on Civil & Political Rights.

In both of the fundamental international covenants on human rights there is stressed in Article 1 of the convention basic roles that self-determination plays, that all peoples have the right of self-determination, and by virtue of that right they freely determine their political status and freely pursue their economic social and cultural development; and in Article 2, all peoples in provision 2 of Article 1, all peoples may for their own ends freely dispose of their natural resources and wealth without prejudice to any obligations arising elsewhere in international law.

Now what I would like to stress is that this controversy here implies both of those notions of self-determination extending to cultural identity and including the control over what happens to natural resources and economic



development that occur within the relevant social contact, so that there is a recognition in these authoritative international legal documents that the kinds of claims that the Dene Indians are posing here are fundamental to any other protection of human rights, and it is only later in the document that the specific right to enjoy protection with respect to the pursuit of one's own culture is separately mentioned.

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I would also mention that
these covenants, although they are not embodied in
valid international treaties that have been ratified
by Canada, are viewed by international lawyers
generally as stating customary international law,
that is they are binding independent of the consent
of a particular government and that this bindingness
has been reinforced by the actions of the international
community, particularly the General Assembly of the
United Nations, which has on numerous occasions
reinforced by unanimous resolution including in most
instances with the affirmative vote of Canada,
endersement of the basic legal conceptions as applicable
to the protection of human rights in the context of
the contemporary world.

so that it seems to me, and the arguments are given more technical detail in the Brownlie memorandum, that there is a very powerful case for asserting the conclusion that contemporary international law provides a strong foundation for the kinds of claims that the Dene



Indians are posing in this case, and I would add to this that the Genocide Convention assets as a kind of minimal human right that has been universally endorsed, the basic prerogative of a distinct people to maintain their cultural identity. If it is correct -- and this is a factual question -- that the construction of this kind of pipeline is incompatible with the maintenance of the Dene culture, then it seems to me to be a case, an instance of genocide that is the extreme case of the denial of the doctrine of self-determination; the extreme denial is the extension of the identity of the very people that are claiming the rights of self-determination. In a sense then genocide should be thought of as nothing more than the extreme statement of the claim, not really necessary to sustain the claim, but nevertheless, if indeed the facts support the conclusion that cultural identity will be lost, then it certainly strengthens the more moderate efforts to apply the doctrine of self-determination to the circumstances of the case.

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It is not necessary and certainly I think no one would contend that those who favor the pipeline, favor a policy of genocide but it is also not the case that the consequences of a set of actions can be divorced from whatever good intentions may exist. Good intentions don't seem to me to be relevant if one is primarily concerned with the notion of sacred trust implicit in the idea of self-determination.

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That is, that in situations of doubt, interpretations are to be made favorable to the dependent people and I believe that this is an important aspect again of the discretion of those who have the responsibility to decide these kinds of cases that there is a consistent notion in international law and in international procedures that interpretation should presume the validity of the dependent weaker people and that one doesn't in that sense accept on a level of parity the inconsistent claim of the effects of a particular line of development.

Nor does one superimpose
the development model of the dominant culture on the
development model of the subordinate culture. I think
that in that sense who has the burden of proof in
establishing the effects of something like the pipeline
in a case of this sort is a very critical issue and
that it does go to the whole idea of responsibility
and accountability of a government both to the
international community and to the dependent people,



especially those who claim aboriginal rights within its own territory.

These lines of analysis and appreciation of the content of international law lead me to the following conclusion: I think that it would be an overstatement to suggest that international law compels the conclusion that self-determination of people in this context requires the Canadian Government not to build the pipeline, not to construct the pipeline.

I'm trying to suggest that would be an overstatement of the existing character of international law to say that it compels that conclusion because I think that any responsible observer of international law will be aware that it is vague enough and contradictory enough to support several different lines of construction as to what constitutes the well-being and what constitutes the good faith obligation of governments absent specific wrong doing.

At the same time, if one asks what I think is the more relevant question and that is should international law be extended to this kind of controversy to reach the conclusion that it would be inconsistent with the basic human rights of the Dene people and specifically the self-determination, their own right of national self-determination.

Then I think one can say very powerfully and persuasively that international law provides the grounds for supporting that claim

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and that that claim is in conformity with the whole modern development of international law which has very much reinforced the doctrine of self-determination and extended it to new contexts and new settings.

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In that sense, the structures of international society at the present time are not of such an order as to be able to force governments of sovereign states to apply these kinds of law. The prospect for a peaceful and just world really depends on the institutions of government being sensitive to these principles and taking their own responsibility for their enforcement and application. This is consistent with the general view of international lawyers and of international law that it is dependent for its development on the consciencious application of its rules by domestic institutions of government.

International lawyers, even of the most conservative sort, have no difficult perceiving this in the context of protecting foreign investment overseas. They have no difficulty in concluding that domestic institutions can play, "a creative role"in extending the application of doctrines of international law to the situation of a particular dispute and conflict.

Now, the question is in a more progressive setting of extending rights that are not those that are endorsed by the values of the dominant culture, whether domestic institutions will be able to respond to the challenge and be creative in terms of the goals of human rights law and I think



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this case is a very important example of that kind of challenge and opportunity and it's a particularly important example because I think one can say that the values that the Dene Indians are trying to assert are the values of a model of development that rests on the notion of sustaining renewable resources indefinitely.

It may even be that this model of development is one that can be usefully imitated and adapted to the circumstances of the dominant culture itself and therefore, one can argue that it is in the interest of Canada, as a whole, not just this particular community, not this particular nation, to allow other models of development the protection that is consistent, both with international law, with human rights and with the decencies of the situation.

Thank you.

THE COMMISSIONER: Thank you

Professor.

MR. BELL: Professor Falk

is now available for cross-examination.

THE COMMISSIONER: Yes,

before you do that, Mr. Brownlie who wrote this opinion that you've submitted, I notice that he is in London but is there any biographical material relating to him that you're in a position to file so that we have some idea of his standing in the profession.

A I could if you wish.



He's a friend of mine and he is in addition to being a member of the bar in England, I believe he's a member of the Middle Temple, he's also a fellow of Wadem College at Oxford University and is the author of several well-known books in international law, including "International Law and the Use of Force by States Principles of Public International Law," and he's the editor of a volume called Basic Documents on Human Rights.

He is one of the leading international legal specialists in the English speaking world, I think it's fair to say.

THE COMMISSIONER: Okay, thank you. Could I just ask you a few things that have occurred to me as you've been speaking, Professor Falk.

In Canada we have had experience going back even before Confederation with the whole question of the rights of people having a culture in common but being a minority in numbers. I refer to the French speaking people of this country.

Now, in the U. S. you haven't had a minority of that magnitude constituting one—third of your population but you have other minorities. In the United States, I want to come to the blacks in a moment, but in the United States, has the proposition that you've asserted, that you say applies to the Dene; has that proposition been acknowledged in the United States by the political

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authorities or by the Courts putting them in a
separate category for the moment, as regards to the
native Indian people of the United States?

(QUALIFICATIONS AND EVIDENCE OF R. FALK MARKED
EXHIBIT 785)

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A Not so far as I know; there have been some reasonably authoritative statements made during the not so glorious presidential administration of Richard Nixon that did go a fair degree in recognizing that the new kind of assertion of nationhood, aboriginal rights, and human rights had to be reconsidered in a different international climate, that there was a difference that you couldn't regard what had happened to extinguish those rights, the voluntary renunciation of those rights as really binding on the Indian peoples in the contemporary circumstances and there has been an increasing effort with some success, by Indian representatives of various Indian people to persuade members of Congress to endorse the kind of position that underlies the sort of claim that the Dene people are making here.

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Court has fully accepted this kind of argument, though several have said -- have obviously been torn by a tension which on the one side said they really should accept it rather clearly, there's a recent important case involving the Sioux Indians, but that it is not within their capacity as a municipal Court to do that since the authoritative law that has been accumulated by so many Congressional enactments over the years.

Ofcourse in the United States, as I suspect in Canada, there is a great anxiety about once establishing a precedent of this kind, because it can be generalized to a number of other settings, and I think that what



I would probably emphasize is that this -- that the law in this area within the United States is presently undergoing a lot of ferment, and that that ferment is partly a consequence of changes in the international status of the self-determination notion and as a result of the increased militancy and clarity of the representatives of the native peoples themselves.

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Q We had a panel of witnesses here a couple of months ago that Mr. Bell presented on the subject of education. ONe of the members of that panel was a woman from Red Rock --

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A Rough Rock.

-- Rough Rock. At any

rate, Mrs. Elizabeth Yazzie, I think, was her name. She referred to a recent Act of Congress in which the preamble, if that's what you call it, recited the necessity for the schooling of their children to be turned over to native peoples throughout the United States. Now, that principle has been, I think, accepted in some jurisdictions in Canada. In the Province of Quebec a School District has been established, I think, for the Cree or the Inuit people or both, and I think in British Columbia the principle has been accepted in relation to the Niska people of the north.

But I was surprised to see the Congress of the United States had gone this far in acknowledging the autonomy of those people in relation to the schooling of their own children.

That, I think, was a Statute only passed a year or



ago, to my recollection. Do you know what the history of that enactment has been since that time?

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A No, I do not, sir, but one thing that I think might supplement what you've just said, is that a similar commitment to the Indian peoples is contained in that declaration of federal policy that President Nixon made in, I believe, 1969, and it really was an attempt to say, "There's going to be a new federal policy on questions of this sort, and a starting point of that new federal policy is a recognition of cultural identity and all that goes with it." A commitment, in other words, by the government not to impose its dominant culture on the education and on the life circumstances of the Indian people, and that was partly a response to a lot of militancy that was occuring -- the Wounded Knee demonstrations were very much part of the context in which there was a renewal -- there was an attempt to state a more acceptable federal policy and that is consistent with, I think, the way these things change, that/is a mixture of political action and official -- the interaction between the militancy of those who are affected by the old policies and the response of the official institutions that are responsible for evolving the new policies.

Q Well, in the United
States, as in Canada, native people presumably have
made it plain that they wish to determine for themselves
what is going to happen in matters that are vital to
themselves for purposes of preserving and enhancing



their culture, using "culture" in the broadest sense. Now, in Canada our constitution acknowledges that the French-speaking people as a Province of Quebec have a very large measure of self-determination in those areas. The native people are asserting similar contentions.

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In the United States, have the black people been seeking that, or have they rather been seeking the right to assimilate on equal terms? Their and homeland being far away presumably their culture in many respects has been lost. Would you comment on that?

Yes, surely. I think that there is a great division of attitude among black leadership in the United States in just this kind of question, that there has been particularly I think in the 1960s, a feeling of black separatists, what was called black separatism, that was rather strong and formidable, and a much closer identification of the cultural values of black people with their African heritage. My impression is that that kind of movement, though it still exists, is somewhat less significant within the black community at the present time, and that there is something of a compromise between the pursuit of access to the dominant culture, assimilationist strategy of improving their position, and a separatist view that they have to have their own territory and space in order to exercise self-determination. You see, I think that the situation of the black people



is very different than my understanding of the situation of American Indians because they really have been cut off sufficiently from their ethnic and cultural heritage that it is extremely difficult and artificial to try to fabricate that kind of heritage in the context of American society. They haven't kept to the same place with the same traditions over a sufficient length of time with similar language and myth, a mythic unity.

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Q That would approximate what you described earlier as cultural genocide. Would that be fair?

can make a very plausible case of what the black communities in America have experienced is the problems of adjusting to the aftermath of cultural genocide, and then of course, the options are different because you can't recreate --and that's one of the reasons that I suppose one could say in this kind of case you have to give the benefit of the doubt to the dependent claimant of a cultural tradition because you can't reverse it. It's an irreversible process and once that culture and tradition are destroyed, once a people are separated from their land and traditions, it's impossible, it seems to me, to go back and then re-establish it.

Q What about in Israel, they have a minority of Arab people? Now, true they are an embattled state, so I suppose that whatever their constitution says, they may not have carried it



out, but they acknowledged the principle that the Arab people within the State of Israel are entitled to school their own children, to educate their own children, to a measure of autonomy and things vital to their cultural survival, would you comment on that?

A Yes. I would forewarn you that I don't feel very much competent to comment very fully, but that won't deter me from saying something. I know that there is an acceptance of the responsibility by the Israeli Goverment to the Arab minority that includes a commitment to maintain its language, culture and traditions. At the same time, of course, that collides with the basic claim of the Arab people, and particularly the Palestinians, those who identify themselves as Palestinians with a much more traditional form of self-determination. That is the form which seeks to become a state, and in that sense the international community has for better or worse endorsed the validity of the claim of the Palestinians to have a state of their own in order to satisfy the demands of the principle of self-determination. So in that setting the Israeli Government wants it to be treated as a human rights question, or a civil liberties question, and the supporters of the Palestinian people want it to be treated as a conventional self-determination of peoples requiring the creation of a state.

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him off, all right.

circumstance, I think.

me that he will be back this afternoon.

THE COMMISSIONER: Would that

be all right? I know we expected not to come back this afternoon. Is that all right with you, Mr.

Sigler?

Well, let's adjourn say till

two o'clock or thereabouts, and we'll carry on.

(PROCEEDINGS ADJOURNED TO 2 P.M.)

THE COMMISSIONER: Yes, and a conflict

It's a very special

that doesn't really arise in the case of the Dene and the Inuit. Well, I should apologize, I have a bad cold and I was hoping to get a plane this afternoon so I could go home for a few days, but I'm told the plane won't be here till five o'clock, so what I would suggest is that if it's all right with you people, that we might stop for lunch and then come back because I would like to chat with

Professor Falk a little longer, if I might.

MR. ROLAND: Yes sir, and with respect to Mr. Bruce, I think we can finish him off this afternoon as well.

THE COMMISSIONER: Finish

MR. ROLAND: Mr. Bayly tells



1 (PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT) THE COMMISSIONER: Okay, 3 shall we come to order, ladies and gentlemen. If 4 counsel have any questions for Professor Falk they 5 might wish to go ahead now and I'll save my questions 6 for later. 7 MR. ROLAND: Mr. Hollingworth? MR. HOLLINGWORTH: No 0 questions. ZISKROUT: No questions. ROLAND: I don't see 10 11 Mr. Bayly. Mrs. MacOuarrie? MRS. MACQUARRIE: No questions. 12 MR. ROLAND: All right. 13 Well, I have one short question. Oh, sorry. Mr. 14 Sigler? 15 MR. SIGLER: No questions. 16 CROSS-EXAMINATION BY MR. ROLAND: 17 MR. ROLAND: As I understand 18 you sir, the notion of self-determination of a nation 19 within a state is that it would surrender certain 20 elements of self-determination to the state. 21 A No, I don't think that 22 would be the way I would put it anyway. It's rather 23 that the character of self-determination would have 24 to be adjusted to the particular circumstances of the 25 claim and that self-determination is the appropriate 26 degree of autonomy necessary to realize fundamental 27 human rights. 28 For some circumstances, that

means having a state apparatus. In other circumstances,

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such as the ones that I think pertain to this situation, it merely means having an assured protection of the basic choice of development, the image of development that is implicit in the culture.

Q Well, I take it then that that means that it could surrender what might otherwise be considered elements of self-determination or notions of self-determination save those that are what you call peremptory norms.

A If you'll forgive me sir, it's not that they surrender elements of self-determination. They don't possess full sovereignty, it's sovereignty that isn't completely present in a nation that isn't a state.

 $$\mathbb{Q}$$ Sovereignty is the ultimate notion of self-determination, isn't it?

A No. I think there's a great deal of confusion in the discussion of this kind of issue and that confusion, as I tried to explain, arises because so much of the discussion of self-determination has had to do with anti-colonial issues in recent years. But the doctrine of self-determination is a broader doctrine than that and doesn't necessarily connect with claims to be a state.

In its origins in international law in the 16th and 17th century it really was a human rights doctrine that limited the power of conquering countries with respect to native populations and the birth of aboriginal rights, for instance, is really prior to the ideas, the contemporary ideas, that



self-determination has to do with becoming a state and if you look, for instance, at one of the most recent efforts by the United Nations to formulate the concept of self-determination is in the declaration on principles of international law concerning friendly relations and co-operation among states and there they have a principle of equal rights and self-determinations of peoples and in explaining that self-determination of peoples, they are careful to say that that self-determination of peoples should be realized to the extent possible within the structure of existing states, without dismembering states.

So, really the central point I was trying to make is that the realization of the principle of self-determination is not to be confused with the pursuit of state sovereignty and that it is to be adjusted to the circumstances of the particular claim and here the particular claim is of a character that accepts the existence of the state has no contention that its nationhood, that the Dene nationhood, requires it to secede from the Canadian state, the state of Canada.

THE COMMISSIONER: Well, in Canada some of the difficulty arises from the use of the word nation; a word that was used by French speaking Canadians in the '60's and was thought to have different meanings in French and English and in English it connoted, I think it still does to many people, the idea of a state, a political entity, a member of the international community of states.



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What you're dealing with here is what you've conceived to be the right which has not yet ripened into a principle of international law but you feel it will one of these days, the right of distinct peoples sharing certain cultural values, locked within a nation state to insist upon that measure of autonomy that will ensure the survival and enhancement of their culture.

A Yes.

Q But that word nation--

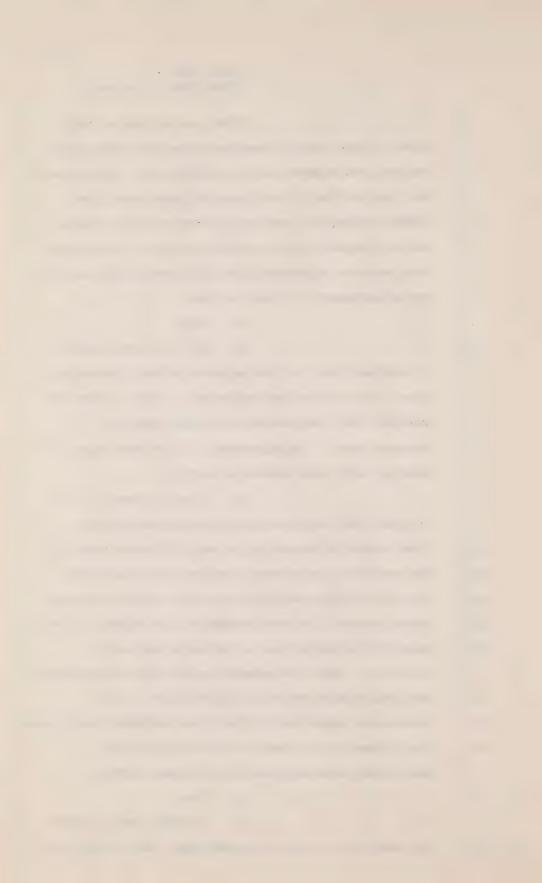
I only say this for the purposes of our discussion here. I'm not reflecting anyone's right to use the word but for purposes of this discussion of international jurisprudence, it's a word that can lead us into some misunderstandings.

I think that the attempt to distinguish nations
from states is happening in many different parts of
the world at the present time and is a clarifying
distinction because there are many cases of national
consciousness that are trapped within states. I mean
most of the big states in the world are multinational. They have several really quite independent
national traditions and I think there is an
increasing appreciation that those national traditions,
the protection of them is really a part of a
developing international law of human rights.

O Yes.

A I think that at least

my reading of current international law is not that it



has not ripened into a principle but that there is a sufficient room for interpretation and disagreement, so that one is free to either say it is a principle or it's not a principle.

So, the choice is up to the person who's making a decision and--

Q That's the best way to

have it.

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A And whichever decision one seeks to affirm, finds sufficient support within international law and therefore, it seems to me, that the choice should be in terms of the policy effects. You know, which interpretation of the several potential ones is most consistent with the kinds of values that seem to be implicit in the doctrine.

Q In the case of Namibia the case you argued, did the International Court hold that the South Africans should surrender their mandate because these people were entitled to self-determination on the footing that they were a majority within the Southwest Africa juridical entity or was it on the footing that the terms of the mandate required that it be surrendered at that stage?

Did they deal even tangentially with this question we're talking about?



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Yes. I mean there are a series of cases, the most recent and probably most authoritative is the 1971 advisory opinion of the International Court of Justice which really --

O That didn't arise out

Yes, it was a continuation

of the case.

essentially of the same -- there's really been extended litigation which has had several phases in relation to the Court, and the case was partly premised on an interpretation of what the mandate required, and it did involve the question that is before this Commission to the extent that it concluded that South Africa's views of the well-being of the Namibian people was not a sufficient discharge of its obligations to protect that well-being, and that indeed one had to look at their own conception of what well-being consisted of and that that conception was further reinforced by the action of the international community, the General Assembly and the Security Council. So that part also of the decision was to say that the international institutions had a law-making capacity that took precedence over the mandate and one of the resolutions of the General Assembly was to terminate the mandate because of South Africa's failure to discharge its obligations under it, and the Court upheld that termination and therefore also concluded that South Africa was illegally present in South-west Africa, as of that time.



THE COMMISSIONER:
I follow you. Sorry,

Mr. Roland, carry on.

MR. ROLAND: Q So that I understand your concept of a state as opposed to a nation, as I take it from your presentation you would say a state is a composite of nations, or has a certain interest that may be described as distinct from any one nation within that state, and that you would recognize that one of those interests might be a state economic self-determination.

A I didn't think I had

recognized that.

Q Would you recognize

that?

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A Well, let me go back just a second and reformulate a little bit what you said. You see, it's not that, a state has a different status in the world than a nation does. A state can participate in international organizations and it can enter treaties independently with foreign states, and this may or may not pertain to a nation in different circumstances. Insofar as what is the competence that a state has, that's a question whether it's economic competence or any other kind of competence, that has to be conditioned by reference to the framework of international law within which it's operating. So that the National Government has full discretion to do economically within its territories whatever it wants, so long as it's not



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violating international law when it does it. But the essence of my argument was that you can't use an economic -- the rationale of economic sovereignty to destroy a national right of self-determination on the part of people within that territory.

Q I see but you recognize that the state has its own unique and separate economic interest within the borders of that state that may be different than any particular nation within that state.

A Yes, of course.

Q And it would exercise those interests among other ways by the power of

expropriation.

A But not if the power of expropriation is incompatible with the survival of a culturally distinct people.

Q I see, and that gets us to your peremptory norms, I take it.

A Well, it doesn't --

Q You define survival

by measuring the impact of the state's economic policy on those peremptory norms.

A No, that's not quite right. You don't -- all the peremptory norms argument does is to say you can't extinguish that right even if the people agreed to its extinction. What I'm really saying is that you can't agree to your own genocide, and any attempt to agree to it is -- has no legal standing; that you can't renounce a national right

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of self-determination if you have a distinct national identity.

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Q To measure whether or not genocide would take place, I take it you look at what would be the impact of the state policy on the peremptory norms.

A No, see the peremptory norms, even if there were no peremptory norms there would still be an obligation not to carry out economic policy in such a way as to violate normal international law. You only need the -- the norm argument only says you can't change those rules.

Q Well, all right.

I'm not sure I understand that, but let's -- perhaps you could explain to me what you mean by "peremptory norms"? I think I may be a little confused there.

A "Peremptory norms" are those fundamental rules such as the obligation not to wage aggressive war is often given as one example. The obligation to exercise good faith with respect to treaties that have been validly ratified. The principle of self-determination itself, and what is said is that those norms underly any other development of a legal order.

O I see.

A And you can't do anything to change them. It is what is called natural law sometimes. It exists independent of the will of man or of government, and it persists until a new peremptory norm might emerge that took precedence. That's the



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only way you can get rid of an old peremptory norm.

Q Yes. Well, I take it you would say that each nation would be composed of different characteristics that define that nation and that for instance language maybe a characteristic of one nation and not another nation.

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A Yes.

Q And that in determining whether or not a state would be permitted to exercise its particular interest that might have an impact on that nation, you would first have to determine what the characteristics of that nation were.

A Yes, I would agree.

Q And one would measure the state policy impact upon those characteristics.

A I would agree provided you don't mean by "measure", assess in terms of some kind of quantitative comparison especially a quantitative comparison that was translated into money, because the whole point is that you're comparing things that are qualitatively different and you can't translate a sacred attachment to land into a dollar value.

O No, but --

A You can say there is no sacred connection to the land, you can say it doesn't exist, or you have to say that's a qualitative attribute of the claim and it can't be somehow set off against something else.

O No, but you would be



R.A. Falk C ross-Exam by Roland

satisfied that a pipeline, for instance, could be built through the Mackenzie Valley if you were assured in measuring the impact of that construction that it didn't disturb the sacred attachment to the land.

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a factual question.

A Yes, that of course is

Q Yes.

A But the perceptions of those who live in the Territory are very important to that determination. Who decides whether it has an impact? Not some people off in some remote part of the country, but the people who are actually the nation through whom that pipeline is passing. It's a "Who decides?" question and is very fundamental to the doctrine of self-determination.

Q Well, the way I understand it, the onus would be on the state but the state would make the decision, having discharged the onus, not the nation.

A Well, what I tried to say in my main statement was that it seems to me that the appropriate way to approach that question is to suggest that the burden of proof is upon those that would infringe upon the claims that are being made by the people whose dependent status has been acknowledged by the state.



R. Falk Cross-Exam by Roland

Q But that burden of proof would be to satisfy the state itself, not to satisfy the nation?

A Yes, but remember that the state is itself accountable for acting in accordance with international law and therefore, it isn't the last judge itself except within its own internal legal system.

The whole notion of the Nuremberg Trials that were held after World War II suggested that even the head of a state can be held criminally accountable and executed if he discharges official policy in violation of fundamental rules of international law.

Q Well, I'm sure the Canadian Cabinet would be interested in hearing that.

A The Canadian representative voted for the resolution endorsing the Nuremberg principles which directly declared that.

THE COMMISSIONER: At the

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A Yes, the first session of the United Nations and there was subsequently the International Law Commission, which is a technical body, formulated those principles in a much more systematic way and they were again accepted. So, they are often given as an illustration incidentally of a peremptory body of international law.

MR. ROLAND: Those are all the questions I have. Mr. Steeves, would you like to



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ask some questions?

MR. STEEVES: I have no

questions.

MR. ROLAND: Mr. Bayly?
MR. BAYLY: No questions,

sir.

THE COMMISSIONER: Professor

Falk, we're dealing here with a proposal to build a gas pipeline which would be the largest project ever undertaken by private enterprise, we're told, and the establishment of an energy corridor throughout an Arctic and sub-Arctic environment.

There are other peoples around the North Pole who share the—are in the same situation as the Dene and the Inuit and do you know whether there has been any acceptance of these principles in the Soviet Union or in the Scandinavian countries, in which I include Denmark, which Greenland I think is an integrated part now.

A I really don't know the answer to that question. The Soviet Union has not been very kind to its nationalities, so that I wouldn't be very optimistic.

Q Yes, I wouldn't be very optimistic either because the Chukchi who are people racially connected to the Eskimos of Canada and living in Siberia, have not be accorded the right to self-determination, nor I dare say even the right to urge it. Okay. Let us just return before you leave to the situation in South Africa. That is



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a classic case of self-determination in the sense that it arises--well, I don't suppose it does arise as a colonial--it's not a colonial possession which is seeking to overthrow the mother country or anything like that.

It is simply a case of majority, a majority seeking to rule the state. That's certainly something that is the same thing as self-determination in a sense but not quite the same thing we're talking about.

A South Africa, of course, had at one time been part of the British Empire and sort of split off, so it has a kind of mixed heritage which is partly colonial. In other words, the original colonial elite became domesticated in South Africa and split off from the mother country so to speak, and established then its own independent state--

Q Well, just as Rhodesia

has done?

United States did really. You know, United States has a similar--originally a bunch of colonies that split off successfully from the mother country and then established its own--

Q But in the United States, the white people were a majority.

A But that's what I mean.

That makes it then—what one has in South Africa is
the interplay between the colonial antecedents and

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1 /	the fact that it's a minority population that has
- ·	appropriated not only all the power and wealth but
3 !	also almost all the influence and prestige within
4	the society. So, that it's primarily viewedI think
5 1	it's a problem of racism rather than of colonialism.
6 -	THE COMMISSIONER: Yes. Right. Well, do
7.	you have any re-examination, Mr. Bell?
8	MR. BELL: No re-examination,
9	sir.
10 1	THE COMMISSIONER: Well, thank
11	you very much, Professor Falk. If there's anything
12	you'd like to add before you leave, we're all at
13	your disposal.
14	A Well, I thank you for
15	the opportunity to take part in the hearings. I do
16	feel it is one of those historic opportunities to
17	take a step forward in trying to define some crucial
13	rights that have been neglected for a long time and good fortune
19	I wish the Commission and you personally in discharging
20	that task. Thank you.
21	THE COMMISSIONER: Well, than
22	you Professor Falk. We appreciate your coming all
23	this way.
~ ~ i	(WITNESS ASIDE)
25	MR. ROLAND: Sir, at this
2€	time I think we could recall Mr. Bruce.
27	THE COMMISSIONER: Right.
13	DONALD BRUCE, resumed:
29 (THE COMMISSIONER: Mr. Bruce,
3 7	I'm glad to see you back. I think Mr. Steeves and



MR. ROLAND: Yes, Mr. Steeves?

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CROSS-EXAMINATION BY MR. STEEVES:

MR. STEEVES: Mr. Bruce, when I heard your evidence this morning I was going to ask you some questions about self-determination and I'm not sure whether or not it hasn't all been said but I do want to return to your paper just for a moment and I want to try and understand what your concept of self-determination for the indigenous people of the north is so far as alcohol is concerned.

In your second recommendation or statement of implication on page thirteen, you say this:

"The Dene and the Inuit have to determine their own philosophy and policy with respect to alcohol. This is an extremely important point as policy decisions are determined from the basic philosophy",

and then you go on and express another thought.

I understand that could be a statement by you that
this problem must be resolved by the Dene and the
Inuit.

I understand it to be a statement more important. I understand it to be a statement by you that policy decisions have to be made by the people that are affected by them and not by outsiders. Am I correct in that?

A That's correct.

Q I'm not sure then what

you mean when you say the Government of the Northwest



Territories must re-examine their philosophy with respect to the availability of alcohol with the Dene and Inuit and come to some agreement with them as to policy.

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Are you saying in that statement that so far as the decisions that are made by the Dene and the Inuit about liquor, they must consult with the Territorial Government and try and get those policies implemented by that government?

A Notwithstanding the previous witness, it being a very tough act to follow; I think what I was attempting to get at there was really several points and the first one being that there has been some evidence and there has been some statements made that the Territorial Government is not recognized as the government of, for instance, the Dene.

If that is the case and if there is any likelihood of some changes in the political and governmental structure, then what I was attempting to do here is to try to bring about a melding of the three groups of people, because certainly the point of view that has been expressed by the Territorial Government, that seems to--you know, it's really a guess on my part, the policy that has been made has been made from a point of view of happenchance and not really well thought out, at least not from the perspective of prevention.

Largely it's our own white cultural perspective that that policy is made under and



it seems to me that there is—as a matter of fact

I know, that there is a distinct difference in the

value systems between native people and white people

and if that point hasn't been made, you know, I think

we've missed the boat.

It seems to me that those differences have be articulated and they need to be articulated by the native people themselves and somehow they have to get together with the Territorial administration, whatever form it takes, either in its immediate sense or whatever it is in the future, and have a melding.

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1	Q As a witness you're
2	trying to deal with the reality of today and alcohol
3	as a problem in the north rather than how it might
4	be in the future. Is that what you're saying?
5	A Yes.
6 .	MR. STEEVES: Thanks very
7	much.
8	THE COMMISSIONER: Did some-
1	one else have some more questions?
7	MR. ROLAND: No, I think
1	that concludes today's evidence, sir.
2	THE COMMISSIONER: Well,
. 3	thank you again, Mr. Bruce. Let me just repeat that
.4	I found your evidence very interesting and very help-
.5 [ful. I'm glad we don't have to make any more demands
.6	on your time.
7	A Thank you very much,
8	sir.
.9	(WITNESS ASIDE)
20	THE COMMISSIONER: Well,
21	that is it, is it?
22	MR. ROLAND: Yes sir. We
23	recommence next Tuesday and on Tuesday there will
14	be three panels, the first will be the Territorial
25	Council, followed by a panel put forward by Mr.
26	Bayly from Alaska, and then followed by the next
27	panel to be presented by the Association of
5 b .	Municipalities.
25	THE COMMISSIONER: O.K.
30	So we're moving along very nicely and thank you all



1	again for your co-operation.												
2	We'll adjourn to Tuesday												
3		at 10	:30.										
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